



rolyan[®]

for Hand Therapy.

PRODUCT CATALOG

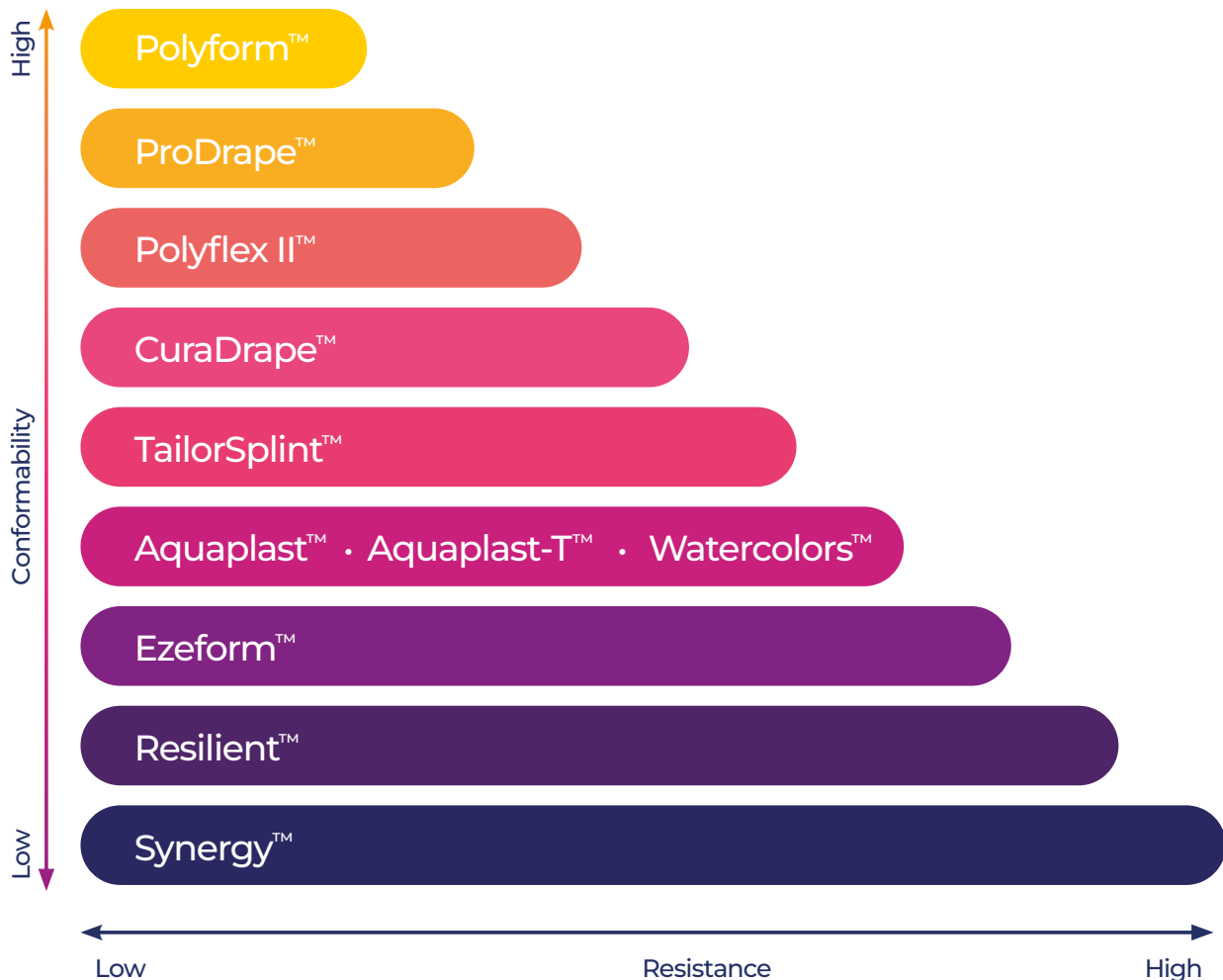


Rolyan, where ingenuity and artistry go hand in hand.

THERMOPLASTIC CHARACTERISTICS

As a leader in thermoplastic splinting, Rolyan has established a spectrum of products in partnership with hand and occupational therapists. We recognise that therapists in various fields have different splint-making requirements, and the availability of a broad range of materials across a spectrum of handling and physical characteristics is essential.

The development of the Rolyan spectrum not only illustrates the relationship between splinting material families, but it also serves as a tool for clinicians to identify materials that will support their needs.



Handling characteristics



Resistance to stretch: how easily material stretches when heated

- Higher resistances means the clinician must work more forcefully and steadily to stretch the material. Comparatively, lower resistance means the clinician can use less force to shape the material.
- Materials with higher resistance typically have greater tensile strength.



Conformability: ease at which heated splinting material conforms to surface contours while a force is applied

- Specifically, drape is conformability where the force applied is gravity alone.
- Materials with high conformability work best with gentle handling because they conform easily. By contrast, materials with low conformity require firmer handling.



Rigidity: strength of splint once formed and cooled

- High rigidity means the splint will be less likely than low-rigidity material to deform or fracture after the clinician exerts force on it.
- Based on the mechanical property, Young's Modulus (kpsi), Rolyan materials now have been evaluated for strength. The higher the kpsi value, the stronger the material.



Memory: the ability of the material to return to its original shape and size after being reheated

- When the material is put back into the hot water bath, it “remembers” and returns to its original shape.
- Clinicians can correct mistakes made while molding and perform frequent remolding when necessary.
- Useful trait for first-time or less experienced therapists

Physical characteristics

The material's physical characteristics can also affect how the material behaves.



Sheet thickness

- Rolyan materials are available in three thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).
- Thinner materials are better for smaller orthoses, such as those for fingers and thumbs.
- Larger orthoses may require thicker material.
- Thinner materials soften and harden quicker than thicker materials, meaning their working time is typically shorter.



Perforations

- Perforations are holes in the splinting material designed to make the splint lighter and to offer some degree of ventilation of the skin.
- Perforations are identified as a percentage (1 percent, 19 percent, etc.), which indicates the amount of material removed due to the perforation. The higher the percentage, the more material has been removed.
- Perforations can affect the drape and handling of the material.



Bonding

- Coated: Splinting material can be treated with a non-stick coating to prevent accidental bonding to itself when heated. A coated material will not feel tacky when warm. A temporary bond can be formed by pinching together the heated material. A permanent bond can be formed by scrubbing off the coating or removing it with a bond solvent.
- Uncoated: Splinting material that is not treated with a non-stick coating will stick to itself when heated without additional preparation. The heated material will feel tacky and produce an instant bond.



Polyform™

Polyform™ was the first material developed by Rolyan and one of the first polycaprolactone-based splinting materials on the market. It remains one of the most unique low-temperature thermoplastic materials. Polyform has a high degree of conformability and low resistance to stretch, but with exceptional rigidity and high impact strength. As the strongest and most conformable Rolyan splinting material, it provides outstanding natural drape and ease of molding.

When warm, Polyform drapes naturally, leaving the clinician's hands free to mold the intricate contours of the splint gently, while gravity assists in splint positioning. Polyform's stretching properties often eliminate the need for precise pattern-making.

- Now available in NEW Rolyan Blue color, a vibrant violet-blue
- First material developed by Rolyan
- High conformability and low resistance to stretch
- The strongest and most conformable Rolyan material
- Water-based, non-stick coating, prevents accidental bonding
- Non-toxic, latex-free, and radiolucent

Handling



Resistance to stretch: Minimum

Stretches easily when heated and needs soft, gentle pressure to form a splint. Be careful not to allow material to stretch too much.



Conformability: Maximum

Easily conforms to surface contours and detail, reducing time spent fabricating splint, and provides a precise fit for increased comfort and fewer pressure areas. High degree of drape.



Memory: Minimum

Ability to be reheated and reshaped but will not return to original shape.



Bonding: Coated

Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

It provides the intimate conformability necessary for patients with pain or irritation of the joints, where gentler handling and detail are needed. With its tremendous ability to stretch, Polyform is ideal for intricate and complex shapes and effective for wrist splints and adaptive equipment.

Polyform has a water-based, non-stick coating, which prevents accidental bonding. It can be reheated and reshaped repeatedly, but once it has been stretched, it will not return to its original shape. Polyform is nontoxic, latex-free and radiolucent.



Key material benefits

Polyform is the only Rolyan splint material with minimum resistance to stretch and maximum rigidity when cool. This unique characteristic allows the clinician to form a detailed splint with the confidence that the intricate molding will not deform when used.

Physical

Colours: Assorted

White, Beige, Light Blue and Rolyan Blue



Thickness: Assorted

Available in the following sheet thicknesses: ⅛" (3.2 mm) and ⅙" (1.6 mm). Use thinner material to combine lightweight comfort with a high degree of rigidity.



Perforations: Assorted

Available in 1 percent or solid material.

Appearance: Opaque when heated

Hardened splint



Rigidity: Moderate/Maximum (137.7 kpsi*)

Strongest Rolyan splint material when formed and cooled, resisting deformities such as dents, cracks and breaks during use.

*Refers to Young's Modulus testing value

Surface: Smooth

Picks up fingerprints and markings if not properly handled.



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081263599	A29201	Rolyan Polyform, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081263615	A292012	Rolyan Polyform, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081263623	A29202	Rolyan Polyform, White, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081263714	A292024	Rolyan Polyform, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081263730	A292025	Rolyan Polyform, Beige, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081263755	A292026	Rolyan Polyform, Beige, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081263771*	A292027	Rolyan Polyform, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081263813	A292029	Rolyan Polyform, Blue, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081263847	A29203	Rolyan Polyform, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1
081264134	A29215	Rolyan Polyform, White, Solid	12" x 18" (30 cm x 46 cm)	1/8" (3.2 mm)	White	Solid	0	6
081263854	A292030	Rolyan Polyform, Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081263888	A292031	Rolyan Polyform, Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081264050	A2921	Rolyan Polyform, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081264076	A29212	Rolyan Polyform, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081264118	A29214	Rolyan Polyform, White	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Perforated	1	4
081264084	A29213	Rolyan Polyform, White, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Solid	0	4

*Available only from US

ProDrape™

ProDrape™ is the most conformable material of the Aquaplast™ family, stretching easily with excellent draping ability and conforming well to contours. With a polycaprolactone base, ProDrape gives clinicians a material best suited for patients with pain or irritation of the joints, where gentler handling and detail are needed. ProDrape, like Aquaplast-T™, has a water-based, non-stick coating, which prevents accidental bonding. With a slight resistance to stretch and additional conformability, it is ideal for hand, finger, thumb and pediatric splints.

With 100 percent memory, clinicians can reheat and reshape ProDrape repeatedly. This makes it a good choice for serial splints, where the splint will need to be reformed as the patient's condition changes. It becomes translucent when soft, helping the clinician identify landmarks for positioning and pressure points to provide maximum comfort for the patient. ProDrape is non-toxic, latex-free and radiolucent.



Key material benefits

ProDrape is part of the Aquaplast family, the only Rolyan splinting family that turns transparent when heated and has 100 percent memory.

ProDrape has the added feature of being the most conformable of all Aquaplast materials.

Handling



Resistance to stretch: Minimum

Stretches easily when heated and only needs soft, gentle pressure to form a splint. Be careful not to allow the material to stretch too much.



Conformability: Moderate/Maximum

Easily conforms to surface contours and detail, reducing time spent fabricating splint, and provides a precise fit for increased comfort and fewer pressure areas. High degree of drape.



Memory: 100 percent

When reheated, the material “remembers” its original shape and returns to it. Allows for repeated reheating and reshaping for splint revisions.



Bonding: Coated

Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

Physical

Colours: Assorted

Charcoal or white



Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).



Perforations: Assorted

Available in 4 percent, 13 percent, 19 percent or solid material.

Appearance: Assorted

Hardened splint



Rigidity: Moderate/Maximum (48.7 kpsi*)

Retains shape without reinforcement.

**Refers to Young's Modulus testing value*

Surface: Smooth

Resists fingerprints and markings if handled properly.



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081052067	550765	Rolyan ProDrape, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	1
081052083	550767	Rolyan ProDrape, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	1
081052109	550768	Rolyan ProDrape, White	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	4
081302413	A96266	Rolyan ProDrape, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	1
081302454	A96267C4	Rolyan ProDrape, White	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	OptiPerf	19	4
081302355	A96264	Rolyan ProDrape, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081302363	A96264C4	Rolyan ProDrape, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081302389	A96265	Rolyan ProDrape, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	OptiPerf	19	1
081302397*	A96265C4	Rolyan ProDrape, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	OptiPerf	19	4

*Available only from US

Polyflex II™

Polyflex II™, the second iteration of Polyflex, is a polycaprolactonebased splinting material that offers a balanced combination of high conformability and low resistance to stretch. It provides outstanding natural drape — just less than Polyform — and ease of molding. This makes it an excellent choice for splints that require a precise fit. Although it has a low resistance to stretch, Polyflex II still has excellent strength, rigidity and flexibility when cooled. Polyflex II has a water-based, non-stick coating, which prevents accidental bonding. It can be reheated and reshaped repeatedly, but once it has been stretched, it will not return to its original shape. Polyflex is non-toxic, latex-free and radiolucent.

- **High conformability and low resistance to stretch**
- **Outstanding natural drape and excellent strength**
- **Water-based, non-stick coating, prevents accidental bonding**
- **Minimal memory; but can be reheated and reshaped**
- **Non-toxic, latex-free, and radiolucent**



Key material benefits

Polyflex II is the only Rolyan splint that is flexible enough when cooled to directly resist stress fatigue. It will resist the start and spread of cracks caused by high load flexing of the splint, making it the ideal choice for splints used in a heavy work environment.

Handling



Resistance to stretch: Minimum

Stretches easily when heated. Use soft, gentle pressure to form a splint. Be careful not to allow material to stretch too much.



Conformability: Maximum

Easily conforms to surface contours and detail, reducing time to fabricate splint, and provides a precise fit for increased comfort and fewer pressure areas. High degree of drape.



Memory: Minimum

Ability to be reheated and reshaped but will not return to original shape.



Bonding: Coated

Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

Physical

Colours: Assorted

White, beige or blue



Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).



Perforations: Assorted

Available in 1 percent or solid material.

Appearance: Opaque when heated

Hardened splint



Rigidity: Moderate/Maximum (49.8 kpsi*)

Strongest Rolyan splint material when formed and cooled, resisting deformities such as dents, cracks and breaks during use.

**Refers to Young's Modulus testing value*

Surface: Smooth

Picks up fingerprints and markings if not properly handled.



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081263607	A292011	Rolyan Polyflex II, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081263631	A292020	Rolyan Polyflex II, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081263656	A292021	Rolyan Polyflex II, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081263672	A292022	Rolyan Polyflex II, Beige, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081263698	A292023	Rolyan Polyflex II, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081263920	A292033	Rolyan Polyflex II, Blue, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081263946	A292034	Rolyan Polyflex II, Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081263979	A292035	Rolyan Polyflex II, Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081264001	A29204	Rolyan Polyflex II, White, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081264027	A29205	Rolyan Polyflex II, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081264068	A29211	Rolyan Polyflex II, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081264241	A2925	Rolyan Polyflex II, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081263904*	A292032	Rolyan Polyflex II, Blue, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081264035	A29206	Rolyan Polyflex II, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1
081264266	A2927	Rolyan Polyflex II, White, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Solid	0	4
081264282	A2928	Rolyan Polyflex II, White	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Perforated	1	4
081264290	A292901	Rolyan Polyflex II, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	1
081264324	A292902	Rolyan Polyflex II, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Perforated	1	1

*Available only from US

CuraDrape™

CuraDrape™, a polycaprolactone-based splinting material, offers clinicians moderate resistance to stretch, high conformability and a low level of drape. The material moves when the clinician desires, and a force must be applied to shape it, but it will not stretch or react to gravity. This level of control is not available in any other Rolyan splinting material, making it an excellent choice for therapists new to splinting, but also experienced therapists that work on splints requiring a precise fit, such as with wrists, hands, fingers and thumbs. CuraDrape is the lightest-weight material in the Rolyan spectrum, and its unique material composition gives it a soft matte appearance and feel.

CuraDrape has a water-based, non-stick coating, which prevents accidental bonding. It can be reheated and reshaped repeatedly, but once it has been stretched, it will partially return to its original shape. CuraDrape is non-toxic, latex-free and radiolucent.



Key material benefits

CuraDrape has a significantly lower drape, despite having high conformability, than similar materials. Because only the clinician is applying force, this feature gives them full control while molding, making it the most controllable material with conformability.

CuraDrape is also the only material outside the Aquaplast family that has moderate material memory, allowing the clinician to make minor adjustments to the finished splint if heated.

Handling



Resistance to stretch: Moderate

Controlled stretch and the ability to handle with moderate pressure. It will not stretch out of shape when removed from splint bath.



Conformability: Moderate/Maximum

Conforms to surface contours and detail when minimum force is applied. Low degree of drape.

Memory: Moderate



When reheated, the material partially “remembers” its original shape and returns to it. This allows for reshaping of the splint for minor adjustments.



Bonding: Coated

Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

Physical

Colours: Assorted

White or charcoal



Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).



Perforations: Assorted

Available in 1 percent, 13 percent, 19 percent or solid material.

Appearance: Opaque when heated

Hardened splint



Rigidity: Moderate (40.7 kpsi*)

Retains shape without reinforcement.

*Refers to Young's Modulus testing value

Surface: Smooth

Matte finish; resistant to fingerprints and markings.



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081707587*	081707587	Rolyan CuraDrape, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081707777	081707777	Rolyan CuraDrape, White, Solid, Single Sheet	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Solid	0	1

*Available only from US

TaylorSplint™

TaylorSplint™, a polycaprolactone-based splinting material, has the perfect balance between conformability and resistance to stretch, making it the most versatile and popular Rolyan splinting material. The moderate resistance to stretch gives the clinician control, and it will not stretch out of shape when removed from the splint bath. This makes it an excellent choice for medium and large splints. The high level of conformability provides detail when needed, making it a good choice for smaller splints as well. When cooled, TaylorSplint creates a strong, rigid splint that is resistant to dents, cracks and breaks.

TaylorSplint has a water-based, non-stick coating, which prevents accidental bonding. The material has a low degree of tackiness when heated. It is nontoxic, latex-free and radiolucent.

- **One of the most versatile and popular Rolyan splinting material**
- **Moderate resistance to stretch; high level of conformability**
- **Non-toxic, latex-free, and radiolucent**



Key material benefits

TaylorSplint is the most versatile Rolyan splinting material because it does not exhibit any characteristic extremes. This allows the clinician, whether novice or expert, to feel comfortable while molding it.

Handling



Resistance to stretch: Moderate

Controlled stretch and the ability to handle with moderate pressure. It will not stretch out of shape when removed from splint bath.



Conformability: Moderate/Maximum

Conforms to surface contours and detail when force is applied for additional clinician control. Moderate degree of drape.



Memory: Minimum

Ability to be reheated and reshaped but will not return to original shape.



Bonding: Coated

Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

Physical

Colours: Assorted

Beige, charcoal or blue



Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).



Perforations: Assorted

Available in 1 percent, 19 percent or solid material.

Appearance: Opaque when heated

Hardened splint

Rigidity: Moderate/Maximum (52.7 kpsi*)

Retains shape without reinforcement.

**Refers to Young's Modulus testing value*

Surface: Smooth

Resists fingerprints and markings if properly handled.



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081083518	553458	Rolyan TailorSplint, Beige, Solid, Single Sheet	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Solid	0	1
081264704	A297003	Rolyan TailorSplint, Beige, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Solid	0	4
081264720	A297004	Rolyan TailorSplint, Beige	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Perforated	1	4
081264761	A297007	Rolyan TailorSplint, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Solid	0	1
081264787	A297010	Rolyan TailorSplint, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Solid	0	4
081264779	A297008	Rolyan TailorSplint, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Perforated	1	1
081264803	A297011	Rolyan TailorSplint, Beige	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Perforated	1	4
081264746	A297005	Rolyan TailorSplint, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081264654	A297001	Rolyan TailorSplint, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	4
081264753	A297006	Rolyan TailorSplint, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081264688	A297002	Rolyan TailorSplint, Beige	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	4
081264829	A297012	Rolyan TailorSplint, Beige, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1

Aquaplast™

Aquaplast™ features a polycaprolactone base that helps to provide a balance between material conformability and resistance to stretch. This gives the clinician more control over how much the material stretches during splint fabrication. Unlike Aquaplast-T™, Aquaplast has no protective coating and will bond to itself instantly without surface preparation. Clinicians trust Aquaplast as a versatile splinting material for medium to large splints or even detailed splinting.

With 100 percent memory, clinicians can reheat and reshape Aquaplast repeatedly. This makes it an ideal choice for static progressive and serial static splints, where the clinician must reform the splint as the patient's condition changes. It becomes translucent when soft to help the clinician identify landmarks for positioning and pressure points and provide maximum comfort for the patient. Aquaplast is non-toxic, latex-free and radiolucent.

- **Features balance of conformability and resistance to stretch**
- **Non-coated surface bonds instantly without preparation**
- **100% memory allows material to be reshaped and reheated**
- **Transparent when soft helps splint positioning**
- **Non-toxic, latex-free, and radiolucent**



Key material benefits

The Aquaplast family is the only Rolyan splinting family that has 100 percent memory. It also is the only family that turns transparent or translucent when heated. These two unique characteristics help the clinician form the perfect-fitting splint with the ability to revise the material when needed. Aquaplast, unlike Aquaplast-T, has no protective coating and will bond to itself instantly without surface preparation.

Handling



Resistance to stretch: Moderate

Controlled stretch and the ability to handle with moderate pressure. It will not stretch out of shape when removed from a split bath.



Conformability: Moderate/Maximum

Conforms to surface contours and detail when minimum force is applied. Moderate degree of drape.



Memory: 100%

When reheated, the material "remembers" its original shape and returns to it. Allows for repeated reheating and reshaping for splint revisions.



Bonding: Uncoated

Bonds permanently by pinching together heated surfaces.

Physical

Colour: Beige



Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).



Perforations: Assorted

Available in 13 percent, 19 percent or solid material.

Appearance: Translucent when heated

Indicates material is soft and ready to form.

Hardened splint



Rigidity: Moderate/Maximum (59.2 kpsi*)

Retains shape without reinforcement.

*Refers to Young's Modulus testing value

Surface: Smooth

No unwanted fingerprints and markings.



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081303742	A96437	Rolyan Aquaplast, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081303767	A96438	Rolyan Aquaplast, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	OptiPerf	19	1
081095652	554590	Rolyan Aquaplast, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	UltraPerf	13	1
081095660	554591	Rolyan Aquaplast, Beige	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	UltraPerf	13	4
081303684	A96435	Rolyan Aquaplast, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	OptiPerf	19	1
081303783	A96439	Rolyan Aquaplast, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Solid	0	1
081303866	A96444	Rolyan Aquaplast, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	OptiPerf	19	1

Aquaplast-T™

Aquaplast-T™ is a variation of original Aquaplast™ and features a polycaprolactone base that helps to balance material conformability and moderate resistance to stretch. This gives the clinician more control over how much the material stretches during splint fabrication. Unlike Aquaplast Original, Aquaplast-T has a water-based, non-stick coating, which prevents accidental bonding. Clinicians can use this versatile splinting material for everything from finger splints to medium and large splints.

With 100 percent memory, clinicians can reshape and reheat Aquaplast-T repeatedly. This makes it an ideal choice for static progressive and serial static splints, where the clinician must reform the splint as the patient's condition changes. It becomes transparent when soft to help the clinician identify landmarks for positioning and pressure points to provide maximum comfort for the patient. Aquaplast-T is non-toxic, latex-free and radiolucent.

- **100% memory allows material to be reshaped and reheated**
- **Features balance of conformability and resistance to stretch**
- **Water-based, non-stick coating, prevents accidental bonding**
- **Non-toxic, latex-free, and radiolucent**



Key material benefits

Aquaplast-T is the same as original Aquaplast, but with a non-stick coating. The Aquaplast family is the only Rolyan splinting family with 100 percent memory. It also is the only family that turns transparent or translucent when heated. These two special characteristics help the clinician form the perfect-fitting splint with the ability to revise the material when needed.

Handling



Resistance to stretch: Moderate

Controlled stretch and the ability to handle with moderate pressure. It will not stretch out of shape when removed from a split bath.



Conformability: Moderate/Maximum

Conforms to surface contours and detail when minimum force is applied. Moderate degree of drape.



Memory: 100%

When reheated, the material “remembers” its original shape and returns to it. Allows for repeated reheating and reshaping for splint revisions.



Bonding: Coated

Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

Physical

Colour: White



Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).



Perforations: Assorted

Available in 1 percent or solid material.

Appearance: Opaque when heated

Hardened splint



Rigidity: Moderate/Maximum (59.2 kpsi*)

Strongest Rolyan splint material when formed and cooled, resisting deformities such as dents, cracks and breaks during use.

*Refers to Young's Modulus testing value

Surface: Smooth

No unwanted fingerprints and markings.



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081301761	A96210	Rolyan Aquaplast-T, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081301753	A9621	Rolyan Aquaplast-T, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081301811	A96230	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081301829	A96230C4	Rolyan Aquaplast-T, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081302140	A96256	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	OptiPerf	19	1
081301787	A96220	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	SuperPerf	42	1
081302520	A96272	Rolyan Aquaplast-T, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1
081302546	A96273	Rolyan Aquaplast-T, White, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081301902	A96240	Rolyan Aquaplast-T, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	1
081301910	A96240C4	Rolyan Aquaplast-T, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	4
081302066	A962541	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	1
081302058	A96254	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	OptiPerf	19	1
081302603	A96275C2	Rolyan Aquaplast-T, White, Solid	24" x 36" (61 cm x 91.4 cm)	3/16" (4.8 mm)	White	Solid	0	2
081302579	A96274C4	Rolyan Aquaplast-T, White, Solid	18" x 24" (45.7 cm x 61 cm)	3/16" (4.8 mm)	White	Solid	0	4
081302462	A96270	Rolyan Aquaplast-T, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	1
081302470	A96270C4	Rolyan Aquaplast-T, White, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	4
081302116	A96255	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	OptiPerf	19	1
081302496	A96271	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	SuperPerf	38	1

Watercolors™

Watercolors™ is identical to Aquaplast-T™ but is offered in a variety of bright and metallic colors to improve patient compliance. Like all materials in the Aquaplast family, Watercolors features a polycaprolactone base that helps to provide a balance between material conformability and moderate resistance to stretch. This gives the clinician more control over how much the material stretches during splint fabrication. Watercolors is non toxic, latex-free and radiolucent.

Watercolors has a water-based, non-stick coating, which prevents accidental bonding, but it also has a low degree of tackiness. Watercolors is a versatile splinting material that clinicians can use for finger, medium and large splints.

- **100% memory allows material to be reshaped and reheated**
- **Available in a full range of bright and metallic colors**
- **Non-toxic, latex-free, and radiolucent**



Key material benefits

Watercolors is the only Rolyan material offered in a full range of colours. Like all materials in the Aquaplast™ family, it has 100 percent memory and turns translucent when heated. These unique characteristics help the clinician form the perfect-fitting splint with the ability to be revised.

Handling



Resistance to stretch: Moderate

Controlled stretch and the ability to handle with moderate pressure. It will not stretch out of shape when removed from a split bath.



Conformability: Moderate/Maximum

Conforms to surface contours and detail when minimum force is applied. Moderate degree of drape.



Memory: 100%

When reheated, the material “remembers” its original shape and returns to it. Allows for repeated reheating and reshaping for splint revisions.



Bonding: Coated

Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

Physical

Colour: Assorted



Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).



Perforations: Assorted

Available in 13 percent, 19 percent or solid material.

Appearance: Translucent when heated

Indicates material is soft and ready to form.

Hardened splint



Rigidity: Moderate/Maximum (59.2 kpsi*)

Retains shape without reinforcement.

*Refers to Young's Modulus testing value

Surface: Smooth

No unwanted fingerprints and markings.



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081301951	A96242	Rolyan Watercolors, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	OptiPerf	19	1
081301969	A962421	Rolyan Watercolors, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	UltraPerf	13	1
081301928	A96241	Rolyan Watercolors, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	Solid	0	1
081302207	A96258	Rolyan Watercolors, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	OptiPerf	19	1
081302173	A96257	Rolyan Watercolors, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Solid	0	1
081303197	A963241	Rolyan Watercolors, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	UltraPerf	13	1
081303189	A96324	Rolyan Watercolors, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	OptiPerf	19	1
081303163	A96323	Rolyan Watercolors, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	Solid	0	1
081153196	560616	Rolyan Watercolors, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	OptiPerf	19	1
081153170	560614	Rolyan Watercolors, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	Solid	0	1
081303395	A963461	Rolyan Watercolors, Electric Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	E Blue	UltraPerf	13	1
081303387	A96346	Rolyan Watercolors, Electric Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	E Blue	OptiPerf	19	1
081303312	A96340	Rolyan Watercolors, Electric Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	E Blue	Solid	0	1
081151992	560492	Rolyan Watercolors, Electric Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	E Blue	Solid	0	1
081152016	560494	Rolyan Watercolors, Electric Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	E Blue	OptiPerf	19	1

Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081062744	551492	Rolyan Watercolors, Lavender, Single Sheets	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Lavender	UltraPerf	13	1
081062728	551490	Rolyan Watercolors, Lavender, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Lavender	OptiPerf	19	1
081062702	551488	Rolyan Watercolors, Lavender, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Lavender	Solid	0	1
081592997	081592997	Rolyan Watercolors, Metallic Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	M Blue	UltraPerf	13	1
081572395	081572395	Rolyan Watercolors, Metallic Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	M Blue	UltraPerf	13	1
081303445	A963471	Rolyan Watercolors, Hot Pink, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Pink	UltraPerf	13	1
081303346	A96341	Rolyan Watercolors, Hot Pink, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Pink	Solid	0	1
081302819	A9631031	Rolyan Watercolors, Purple, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Purple	UltraPerf	13	1
081299759	A927954	Rolyan Watercolors, Purple, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Purple	Solid	0	1
081302801	A963103	Rolyan Watercolors, Purple, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Purple	OptiPerf	19	1
081302777	A963102	Rolyan Watercolors, Purple, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Purple	Solid	0	1
081302967	A9631131	Rolyan Watercolors, Red, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Red	UltraPerf	13	1
081299734	A927953	Rolyan Watercolors, Red, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Red	Solid	0	1
081302959	A963113	Rolyan Watercolors, Red, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Red	OptiPerf	19	1
081302926	A963112	Rolyan Watercolors, Red, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Red	Solid	0	1
081048917	550555	Rolyan Watercolors, Royal Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Royal Blue	UltraPerf	13	1
081048891	550553	Rolyan Watercolors, Royal Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Royal Blue	OptiPerf	19	1
081048875	550551	Rolyan Watercolors, Royal Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Royal Blue	Solid	0	1
081593003	081593003	Rolyan Watercolors, Silver, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Silver	UltraPerf	13	1
081572429	081572429	Rolyan Watercolors, Silver, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Silver	UltraPerf	13	1
081303015	A963131	Rolyan Watercolors, Spring Green, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Spring Green	UltraPerf	13	1
081299809	A927966	Rolyan Watercolors, Spring Green, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Spring Green	Solid	0	1
081301860	A96232	Rolyan Watercolors, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	OptiPerf	19	1
081301837	A96231	Rolyan Watercolors, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081303148	A96321C4	Rolyan Watercolors, Charcoal	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	OptiPerf	19	4
081303130	A96321	Rolyan Watercolors, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	OptiPerf	19	1

Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081303288	A96332C4	Rolyan Watercolors, Charcoal, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	4
081303270	A96332	Rolyan Watercolors, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	1
081302710	A96310	Rolyan Watercolors, Electric Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	E Blue	OptiPerf	19	1
081302702	A9631	Rolyan Watercolors, Electric Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	E Blue	Solid	0	1
081302850	A96310C4	Rolyan Watercolors, Electric Blue	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	E Blue	OptiPerf	19	4
081062678	551486	Rolyan Watercolors, Lavender, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Lavender	OptiPerf	19	1
081062645*	551484	Rolyan Watercolors, Lavender, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Lavender	Solid	0	1
081556331	081556331	Rolyan Watercolors, Metallic Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	M Blue	OptiPerf	19	1
081590934	081590934	Rolyan Watercolors, Metallic Blue	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	M Blue	OptiPerf	19	4
081556307	081556307	Rolyan Watercolors, Metallic Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	M Blue	Solid	0	1
081590926	081590926	Rolyan Watercolors, Metallic Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	M Blue	Solid	0	4
081302868	A96311	Rolyan Watercolors, Hot Pink, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Pink	OptiPerf	19	1
081303122	A9632	Rolyan Watercolors, Hot Pink, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Pink	Solid	0	1
081302769	A963101C4	Rolyan Watercolors, Purple	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Purple	OptiPerf	19	4
081302751	A963101	Rolyan Watercolors, Purple, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Purple	OptiPerf	19	1
081302728	A963100	Rolyan Watercolors, Purple, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Purple	Solid	0	1
081302900	A963111	Rolyan Watercolors, Red, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Red	OptiPerf	19	1
081302884*	A963110C4	Rolyan Watercolors, Red, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Red	Solid	0	4
081302876	A963110	Rolyan Watercolors, Red, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Red	Solid	0	1
081048842	550549	Rolyan Watercolors, Royal Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Royal blue	OptiPerf	19	1
081048818	550547	Rolyan Watercolors, Royal Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Royal blue	Solid	0	1
081556323	081556323	Rolyan Watercolors, Silver, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Silver	OptiPerf	19	1
081590918	081590918	Rolyan Watercolors, Silver	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Silver	OptiPerf	19	4
081556315	081556315	Rolyan Watercolors, Silver, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Silver	Solid	0	1
081590900	081590900	Rolyan Watercolors, Silver, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Silver	Solid	0	4
081303007	A96313	Rolyan Watercolors, Spring Green, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Spring Green	OptiPerf	19	1
081303536	A9635	Rolyan Watercolors, Spring Green, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Spring Green	Solid	0	1

*Available only from US

Ezeform™

Ezeform™ works like isoprene rubber despite being a polycaprolactonebased splinting material. With high resistance to stretch and moderate conformability, it stays in place while molding, giving the clinician more control. It will not stretch out of shape when removed from a splint bath, making it an excellent choice for medium and large splints and best used when fabricating non-circumferential splints. The uncoated, somewhat tacky surface acts like an extra pair of hands during splint fabrication. This is especially helpful when working with a patient who cannot hold a desired position.

Ezeform has no protective coating and will bond to itself instantly without surface preparation. It can be reheated and reshaped repeatedly, but once it has been stretched, it will not return to its original shape. Ezeform is non-toxic, latex-free and radiolucent.

- **High resistance to stretch and moderate conformability**
Excellent choice for medium hand splints & large back supports
- **Non-toxic, latex-free, and radiolucent**



Key material benefits

Ezeform is the only Rolyan splinting material with a high resistance to stretch and moderate conformability. This gives the clinician maximum control while stretching out the material while also needing less force during formation, helping them produce large and intricate splints.

Handling



Resistance to stretch: Moderate

Material does not stretch unless pushed or pulled in a direction and then held until cool. Unexpected patient movement will not cause the material to deform, and it will not stretch or deform when removed from splint bath.



Conformability: Moderate

Conforms to surface contours and detail when some force is applied. Moderate degree of drape.



Memory: Minimum

While it can be reheated and reshaped, the material will not return to its original shape.



Bonding: Uncoated

Create a permanent bond by pinching together heated surfaces.

Physical

Colour: Assorted

Beige, Charcoal, Blue or White.



Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).



Perforations: Assorted

Available in 1 percent, 19 percent or solid material.

Appearance: Opaque when heated

Hardened splint



Rigidity: Moderate/Maximum (56.4 kpsi*)

Retains shape without reinforcement.

**Refers to Young's Modulus testing value*

Surface: Smooth

No unwanted fingerprints and markings.

Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081282201	A577023C4	Rolyan Ezeform, Beige	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	4
081282144	A577020C4	Rolyan Ezeform, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	4
081282193	A577023	Rolyan Ezeform, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081282136	A577020	Rolyan Ezeform, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081282292	A577027C4	Rolyan Ezeform, Blue	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	4
081282268	A577026C4	Rolyan Ezeform, Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	4



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081282284	A577027	Rolyan Ezeform, Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081282250	A577026	Rolyan Ezeform, Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081539550	081539550	Rolyan Ezeform, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Perforated	1	1
081539568	081539568	Rolyan Ezeform, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	1
081427137	564394	Rolyan Ezeform Anti-Microbial, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081427111	564392	Rolyan Ezeform Anti-Microbial, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081427129	564393	Rolyan Ezeform Anti-Microbial, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081427095	564391	Rolyan Ezeform Anti-Microbial, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081282482	A5774	Rolyan Ezeform, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081282342	A5771	Rolyan Ezeform, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081282334	A57704	Rolyan Ezeform, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081282110	A57701	Rolyan Ezeform, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081282177	A577022	Rolyan Ezeform, Beige, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081282151	A577021	Rolyan Ezeform, Beige, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081282235	A577025	Rolyan Ezeform, Blue, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081282219	A577024	Rolyan Ezeform, Blue, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081282128	A57702	Rolyan Ezeform, White, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081282318	A57703	Rolyan Ezeform, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1
081282466	A57725	Rolyan Ezeform, Beige	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Perforated	1	4
081282458	A57724	Rolyan Ezeform, Beige, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Solid	0	4
081282391	A57712	Rolyan Ezeform, White	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Perforated	1	4
081282367	A57711	Rolyan Ezeform, White, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Solid	0	4
081152099	560499	Rolyan Ezeform, White	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	OptiPerf	19	4
081152073	560498	Rolyan Ezeform, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	OptiPerf	19	1
081152065	560497	Rolyan Ezeform, White, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	4
081152040	560496	Rolyan Ezeform, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	1

Resilient™

Resilient™ is part of the Aquaplast™ family and features a polycaprolactone base that helps to provide a balance between material conformability and resistance to stretch. Resilient has a higher resistance to stretch than Aquaplast Original or Aquaplast-T™. This gives the clinician even more control over the material during splint fabrication. The heated material will not stretch unless it is formed and then held until cool. This makes handling large, warmed pieces of material easier, as it will not stretch out of shape until it is in place and molded. Available with and without coating, it is a versatile splinting material with high rigidity that is ideal for large and lower extremity splints.

With 100 percent memory, clinicians can reheat and reshape Resilient repeatedly, making it an excellent choice for serial static splints, where the clinician must reform the splint as the patient's condition changes. It is non-toxic, latex-free and radiolucent.



Key material benefits

Resilient is part of the Aquaplast family, the only Rolyan splinting family that turns transparent when heated and has 100 percent memory. It provides additional resistance to stretch as compared to the rest of the Aquaplast family, giving the clinician maximum control with additional splint strength.

Handling



Resistance to stretch: Maximum

Material does not stretch or deform when removed from splint bath, nor does it stretch unless it is pushed or pulled in a direction and then held until cool.



Conformability: Moderate

Conforms to surface contours and detail when some force is applied. Low degree of drape.



Memory: 100 percent

When reheated, the material “remembers” its original shape and returns to it. Allows for repeated reheating and reshaping for splint revisions.



Bonding: Coated or uncoated

Available coated or uncoated.

Physical

Color: White

Thickness: Assorted



Available in the following sheet thicknesses: 1/8" (3.2 mm) and 1/16" (1.6 mm).



Perforations: Assorted

Available in 13 percent or solid material.

Appearance: Transparent when heated

Hardened splint



Rigidity: Moderate/Maximum (64.5 kpsi*)

Retains shape without reinforcement.

**Refers to Young's Modulus testing value*

Surface: Smooth

No unwanted fingerprints or markings.



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081043488*	550139	Rolyan Resilient, Uncoated, White	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	4
081043470	550138	Rolyan Resilient, Uncoated, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	1
081303817	A96440C4	Rolyan Resilient, Uncoated, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	4
081302249*	A962611	Rolyan Resilient, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	1
081302298	A96262	Rolyan Resilient, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	1
081303858	A96442C4	Rolyan Resilient, Uncoated, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081303841*	A96442	Rolyan Resilient, Uncoated, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081302330	A96263C4	Rolyan Resilient, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081302322	A96263	Rolyan Resilient, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1

*Available only from US

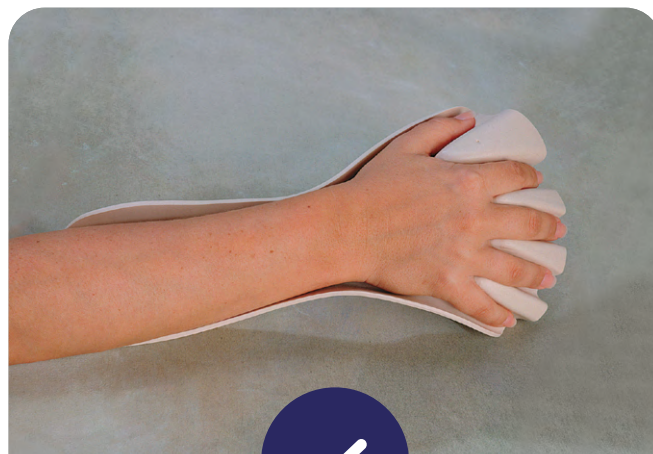
Synergy™

Synergy™ features a polycaprolactone base with a high resistance to stretch and low conformability, providing the highest degree of control for splint fabrication. It will not stretch out of shape until it is placed and molded, so it is easier to handle large, warmed pieces of material.

The cooled splint is rigid and strong, making Synergy ideal for medium and large splints; fabricating splints on people who cannot cooperate; splinting when a gravity-assisted position cannot be achieved; serial splinting; and spasticity splinting.

Synergy has no protective coating and will bond to itself instantly without surface preparation. It is non-toxic, latex-free and radiolucent.

- **Highest resistance to stretch and lowest conformability**
- **Splint is rigid and strong, ideal for medium and large splints**
- **Non-coated surface bonds instantly without preparation**
- **Minimal memory; but can be reheated and reshaped**
- **Non-toxic, latex-free, and radiolucent**



Key material benefits

Synergy provides the highest molding control of any polycaprolactone-based Rolyan splinting material. It has a high resistance to stretch and minimum conformability and drape, giving the clinician full control of the fabrication.

Handling



Resistance to stretch: Maximum

Material does not stretch unless pushed or pulled in a direction and then held until cool. Unexpected patient movement will not cause the material to deform, and it does not stretch or deform when removed from splint bath.



Conformability: Minimum

Material does not conform to surface contours unless significant force is applied. Low degree of drape.



Memory: Minimum

Ability to be reheated and reshaped but will not return to original shape.



Bonding: Uncoated

Bonds permanently by pinching together heated surfaces.

Physical

Colours: Assorted

Blue or white



Thickness: Single size

1/8" (3.2 mm) sheet thickness only.



Perforations: Assorted

Available in 1 percent and solid material.

Appearance: Opaque when heated

Hardened splint



Rigidity: Moderate/Maximum (57.6 kpsi*)

Retains shape without reinforcement.

**Refers to Young's Modulus testing value*

Surface: Smooth

No unwanted fingerprints or markings.



Item no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081298538	A911033	Rolyan Synergy, Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081298512	A911030	Rolyan Synergy, Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081298611	A91132	Rolyan Synergy, Blue, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081298595	A91131	Rolyan Synergy, Blue, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081298421	A911013C4	Rolyan Synergy, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081298413	A911013	Rolyan Synergy, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081298363	A911010C4	Rolyan Synergy, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081298355	A911010	Rolyan Synergy, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081298371	A911011	Rolyan Synergy, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1

Resting Pan Mitt Splint



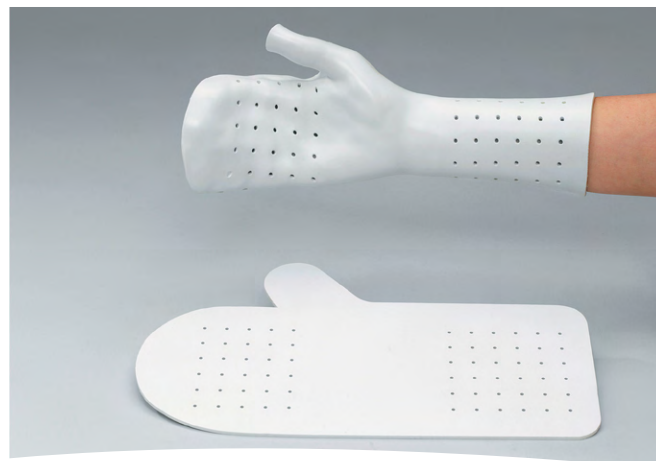
Wear Volarly or Dorsally

The Rolyan Resting Pan Mitt Splint is specially designed for individuals with arthritis who need reliable support for the MCP or CMC joint of the thumb. Its versatile design allows it to be worn volarly or dorsally, making it an effective option for splinting hypertonic hands. By providing gentle stabilization and positioning, this splint helps reduce pain and improve comfort, making it ideal for those requiring long-term hand support.

- Constructed with $\frac{1}{8}$ " (3.2mm) thermoplastic material, available in 3 material options
- Specially suited for patients who require support of the MCP or CMC joint of the thumb
- Available in solid or perforated material
- Sold in a pack of three

Enhanced Breathability and Comfort

The pre-cut plus versions feature a 2% perforation pattern in the palm area and at the proximal end of the splint, enhancing breathability and comfort while maintaining durability. A generous solid border allows for easy trimming and customization, ensuring an optimal fit for each user.



Code	Description	Size	Quantity
081289974	Exeform White	Small	Pack of 3

Functional Position Splint



Providing rigid support of wrist and hand, this static pan splint is available in white or beige.

- Constructed with $\frac{1}{8}$ " (3.2mm) solid thermoplastic material; available in 4 different material options
- Immobilizes the hand and forearm into a functional position providing a balance of resting length and force production
- Sold in a pack of three



Code	Description	Size	Quantity
081265297	3.2mm Aquaform-T Solid	Small	Pack of 3
081265263	3.2mm Aquaform-T Solid	Medium	Pack of 3
081265230	3.2mm Aquaform-T Solid	Large	Pack of 3
081265321	3.2mm Ezeform Solid	X-Small	Pack of 3
081265305	3.2mm Ezeform Solid	Small	Pack of 3
081265271	3.2mm Ezeform Solid	Medium	Pack of 3
081265248	3.2mm Ezeform Solid	Large	Pack of 3
081265255	3.2mm Polyflex II Solid	Large	Pack of 3



Perforated Functional Position Splint

This Perforated Functional Position Splint is designed to be used to immobilize the user's hand and wrist to allow for proper healing. It is available in a variety of size and design options to provide you with the exact product and support that you are looking for. The 1/8" (3.2mm) perforations are patterned, so rigidity is not compromised. This professional-grade product is excellent for personal use.

- Constructed with 1/8" (3.2mm) perforated Aquaplast-T or Ezeform thermoplastic material
- Immobilizes the hand and forearm into a functional position providing a balance of resting length and force production
- Sold in a pack of three



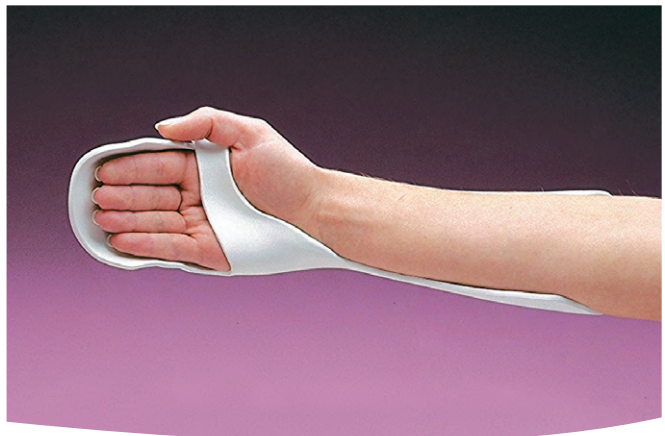
Code	Description	Size	Quantity
081265297	3.2mm Ezeform Perforated	Small	Pack of 3
081265263	3.2mm Ezeform Perforated	Medium	Pack of 3
081265230	3.2mm Ezeform Perforated	Large	Pack of 3



Dorsal Blocking Splint

The Dorsal Blocking Splint is designed to immobilize the wrist following flexor tendon repair. The palmar bar protects the metacarpals and prevents distal splint migration. Pre-cut Plus versions have 2% perforation pattern for ventilation, reducing the accumulation of perspiration under the splint.

- Constructed with 1/8" (3.2mm) thermoplastic material, available in 4 material options
- Designed to immobilize wrist following flexor tendon repair
- Available in solid or perforated material
- Sold in a pack of three



Code	Description	Size	Quantity
081061753	Dorsal Block Polyflex II	Large	Pack of 3
081061761	Dorsal Block Ezeform	Large	Pack of 3
081268671	Dorsal Block Polyflex II	Small	Pack of 3
081268713	Dorsal Block Ezeform	Small	Pack of 3
081268721	Dorsal Block Polyflex II	Medium	Pack of 3
081268747	Dorsal Block Ezeform	Medium	Pack of 3
081268762	Dorsal Block Prodrap-T	Medium	Pack of 3

Gauntlet Thumb Spica Splint



This splint is a quick and easy option to provide immobilization and stabilization of the thumb carpometacarpal (CMC) and metacarpophalangeal (MCP) joints for conditions such as osteoarthritis, rheumatoid arthritis, tenosynovitis and more.



Code	Description
081286954	Aquaplast-T OptiPerf 1/16" (1.6 mm), White, Small, Up to 3-1/2" (8.9 cm), 3/PK
081286962	Aquaplast-T OptiPerf 1/16" (1.6 mm), White, Medium 3-1/2" to 4-1/2" (8.9 to 11.4 cm), 3/PK
081286970	Aquaplast-T OptiPerf 1/16" (1.6 mm), White, Large 4-1/2" to 5-1/4" (11.4 to 13.3 cm), 3/PK

Thumb Support Splint



This splint is designed to support and stabilize the CMC and MCP joints of the thumb while allowing a full range of motion in the wrist and other fingers. Ideal for CMC arthritis and ligament injuries, this splint can help alleviate joint pain and promote healing.



Code	Description
081047729	Thumb Support Splint, TailorSplint 3/32" (2.4 mm), OptiPerf, Beige, Large, 3/PK



Dorsal Wrist Cock-Up Splint

This splint is used for the immobilization of the wrist in a functional or antalgic position, leaving the palm free for functional tasks. It immobilizes the wrist for the rehabilitation of radial nerve injuries, neuropathy, post-traumatic flexion contracture and carpal tunnel syndrome.



Code	Description
081261981	Dorsal Wrist Cock-Up Splint, Aquaplast-T, Small 2" to 2-7/8" (5.1 cm to 7.3 cm)
081261999	Dorsal Wrist Cock-Up Splint, Aquaplast-T, Medium 3" to 3-5/8" (7.6 cm to 9.2 cm)
081262005	Dorsal Wrist Cock-Up Splint, Aquaplast-T, Large 3-3/8" to 4-3/8" (9.5 cm to 11.1 cm)
081262013	Dorsal Wrist Cock-Up Splint, Aquaplast-T, Small/Medium 2-7/8" to 3" (7.3 cm to 7.6 cm)



Posterior Elbow Splint

Optimal for fractures, nerve repairs, epicondylectomy, trauma and other conditions, the pre-formed posterior elbow splint positions the elbow in 90 degrees of elbow flexion. Made from Polyform and cushioned with 1/4" polycushion padding, the splint is easy to custom fit to the patient. Includes strapping and padding.



Code	Description
081279819*	Posterior Elbow Splint, Small

*Available only from US

AquaForm Zippered Wrist & Thumb Spica Splints rolyan

This splint is made of 3/32" (2.4 mm), perforated Aquaplast-T material and features a zipper for easy on-and-off capabilities. Used to help treat cumulative trauma, De Quervain's tenosynovitis, arthritis, dislocation and gamekeeper's thumb, it is also designed for MCP fractures and MCP reconstruction. The long length extends to just distal to the elbow and the short covers approximately two-thirds of the forearm.



Code	Description
081262724	AquaForm Zippered Wrist and Thumb Spica Splint, White, Short Length, Small
081262740	AquaForm Zippered Wrist and Thumb Spica Splint, White, Short Length, Medium
081262765	AquaForm Zippered Wrist and Thumb Spica Splint, White, Short Length, Large

AquaForm Zippered Wrist Splints rolyan

The zippered wrist splint is made of 3/32" (2.4 mm), perforated Aquaplast-T material and features a zipper for easy on-and-off capabilities. Designed to immobilize the wrist and reduce pain, it also is used to help treat arthritis, tendonitis, sprains and strains and as a support brace after the removal of a cast.

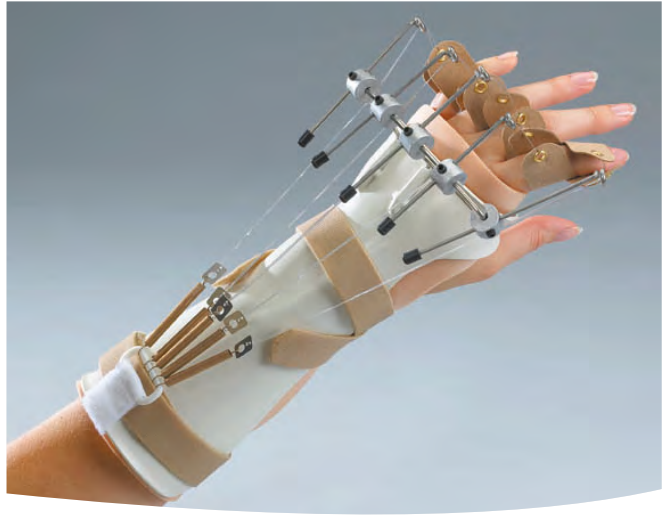


Code	Description
081262609	AquaForm Zippered Wrist Splint, White, Long Length, Small
081262617	AquaForm Zippered Wrist Splint, White, Long Length, Medium
081262625	AquaForm Zippered Wrist Splint, White, Long Length, Large
081262633	AquaForm Zippered Wrist Splint, White, Short Length, Small
081262641	AquaForm Zippered Wrist Splint, White, Short Length, Medium
081262658	AquaForm Zippered Wrist Splint, White, Short Length, Large



Adjustable Extension Splint

The adjustable extension splint is designed for low-profile dynamic splinting following MCP arthroplasty or radial nerve injury or any time extension of a digit needs increased. Includes 2" rubber bands and five size F gold springs (250-795 g).



Code	Description
081283126	Adjustable Extension Splint, Left, Medium



Hand-Based In-Line Splint

The Rolyan Hand-Based In-Line Splint supports and protects the hand. The MCP support straps have reinforced neoprene to prevent over-stretching caused by continual use. 2.4mm neoprene gives needed support without bulkiness.



Code	Hand	Size	Measurement
091057975	Left	Small	Up to 14.6cm
091057991	Left	Medium	14.6-16.5cm
091058015	Left	Large	16.6-19.1cm
091058007	Left	X-Large	Over 19cm
091057983	Right	Small	Up to 14.6cm
091058007	Right	Medium	14.6-16.5cm
091058023	Right	Large	16.6-19.1cm
091058049	Right	X-Large	Over 19cm

Composite Finger Flexion Loop Attachments



Attach to the Rolyan Fabrifoam Gauntlet to achieve end ranges of flexion in the MCP, PIP, and DIP joints. Composite Finger Flexion Loop Attachments serve as "Phase II" in finger flexion exercise protocols. The hook and loop straps secure to the Fabrifoam Gauntlet and wrap around the first and third phalanx, pulling the MCP into flexion while increasing PIP/DIP flexion.

- Gauntlet flexion sleeve sold separately
- Package of 4 straps
- Latex free

Code	Description	Quantity
081281708	Composite Finger Flexion Loop Attachments	Pack of 4

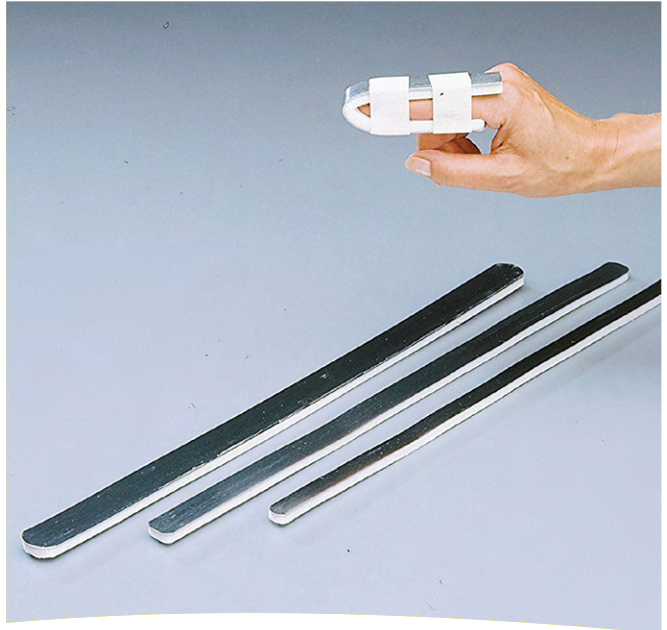


Aluminum Finger Splint

The Rolyan Aluminum Finger Splint features malleable aluminum strips padded with closed-cell foam, making it ideal for immobilizing fingers as a cast. The strips can be easily cut to size using heavy-duty scissors.

- The Finger Splint is made of closed-cell foam
- Comes in a box of 12, with splints that can be cut to fit
- Each splint measures 18" (45.7 cm)
- Latex-free

Code	Size	Quantity
081297431	1/2" x 18"	Pack of 12
081297605	3/4" x 18"	Pack of 12
081297613	1" x 18"	Pack of 12



Soft-Stretch Coil Extension Splint (Capener)

Coil springs placed laterally to the PIP joint move with the joint to help increase PIP extension. Helps reduce tightness in the PIP joint and surrounding soft tissue from flexor tendon tightness, flexion contractures and boutonniere deformity. Best suited for contractures up to 45° that feel elastic when stretched. Contoured proximal and distal pads distribute pressure evenly. For size, with finger straight, measure corresponding finger on unaffected hand from distal palmar crease to distal finger crease.

- Splint does not shift position as finger moves
- Hand wash, air dry
- Latex Free

Code	Type	Size
081304831	Standard	Small
081304849	Standard	Medium
081304856	Standard	Large
081304864	Standard	X-Large



Soft-Stretch Extension Splint



The plastic coated wires of the Rolyan Sof-Stretch Extension Splint simplify modification for finger size and fluctuations in edema. The angled distal pad applies pressure evenly, providing complete surface contact. Dynamic force assists the PIP joint into extension with minimal extension of the MCP joint. The splint is ideal for PIP joint tightness, contractures, and boutonniere deformity. "P" on proximal pad reminds patient to apply the splint with the P near the palm. For size, with finger straight, measure corresponding finger on unaffected hand from distal palmar crease to distal finger crease.

- Plastic coated wires
- Angled distal pad
- Hand wash
- Air dry
- Latex free

WHITE

Code	Size	Quantity
081304690	X-Small	Individual
081304708	Small	Individual
081304716	Medium	Individual
081304724	Large	Individual
081304732	X-Large	Individual
081081470	X-Small	Pack of 5
081081488	Small	Pack of 5
081081496	Medium	Pack of 5
081081504	Large	Pack of 5
081081512	X-Large	Pack of 5

BLACK

Code	Size	Quantity
081304740	X-Small	Individual
081304757	Small	Individual
081304765	Medium	Individual
091070655	Large	Individual
081304781	X-Large	Individual
081081520	X-Small	Pack of 5
081081538	Small	Pack of 5
081081546	Medium	Pack of 5
081081553	Large	Pack of 5
081081561	X-Large	Pack of 5

OVAL-8 Splints

Oval-8 Finger Splints are the ideal choice whenever you need to stabilise, realign or immobilise the small joints of your patient's fingers.

- The classic Oval-8 finger splints offer support, a customisable fit and comfort for the IP joints of the fingers and thumbs.
- Comfortable, lightweight and waterproof.
- Strong and resistant to breaking and very long-lasting.
- Available in various sizes



Finger Splints

With a Simple Turn of the Splint

Oval-8s can be used to manage multiple finger conditions

Mallet Finger



Holds the DIP / end knuckle straight for proper healing

Swan Neck



Prevents the PIP / middle knuckle from bending backwards

Boutonniere/ Jammed Finger



Holds the PIP / middle knuckle straight to help a jammed finger heal

Trigger Finger/ Trigger Thumb



Limits the PIP /middle knuckle or thumb IP / end knuckle bending to stop triggering

Hypermobility/ EDS



Stabilizes the finger joints to reduce hypermobility without limiting function

Deviated/ Crooked Fingers



Stabilizes the finger joints to reduce hypermobility without limiting function



OVAL-8 Finger Splints

These finger splints are a simple and cost effective solution to numerous conditions. They are nearly invisible while stabilizing the DIP and PIP joints without inhibiting finger and hand function. For Treating Finger Conditions

Can be used to correct lateral deviation, swan-neck deformity and flexible boutonniere deformity. The splints also support mallet finger injury, and help prevent trigger finger. When two ring splints are used the PIP and DIP joints are fully immobilized for resting them and preventing unwanted motion.

Getting the right size is important to an effective recovery. Each Oval-8 Splint can be rotated 180° to increase the fit by a half size. This is great for swollen fingers to get the perfect fit.

- Designed to position the finger in up to 20° of flexion of hypertension
- Simple and effective design is used for multiple conditions
- Molded from 1/16" (1.6mm) translucent plastic without seams
- Non-latex material
- Molded plastic splints have broad bands and rounded edges for comfort
- Each splint has adjustable sizing built right in to accommodate mild edema or changes in finger size due to swelling, temperature change or time of day
- Open-air design keeps skin clean and dry
- Waterproof splints can be worn in water when washing hands, showering or swimming
- Comfortable and effective splints take seconds to fit and are 100% latex free



Size	Measurement	Size	Measurement
2	4.30	9	6.35
3	4.50	10	6.82
4	4.95	11	7.09
5	5.24	12	7.40
6	5.70	13	7.65
7	5.86	14	8.09
8	6.14	15	8.20

INDIVIDUAL

Code	Colour	Size
7026175	Clear	2
7026176	Clear	3
7026177	Clear	4
7026178	Clear	5
7026179	Clear	6
7026180	Clear	7
7026181	Clear	8
7026182	Clear	9
7026183	Clear	10
7026184	Clear	11
7026185	Clear	12
7026186	Clear	13
7026187	Clear	14
7026188	Clear	15

PACK OF 5

Code	Colour	Size
7026189	Clear	2
7026190	Clear	3
7026191	Clear	4
7026192	Clear	5
7026193	Clear	6
7026194	Clear	7
7026195	Clear	8
7026196	Clear	9
7026197	Clear	10
7026198	Clear	11
7026199	Clear	12
7026200	Clear	13
7026201	Clear	14
7026202	Clear	15

OVAL-8 Individual Rings



Strong and nearly invisible splints stabilise and align the DIP or PIP joint to enhance hand function. moulded from 1.6mm translucent plastic without seams. Can be used to correct lateral deviation, swan-neck deformity and flexible boutonniere deformity, support mallet finger injury, and help prevent trigger finger. Two Oval-8 finger splints can be used to provide full immobilisation at the PIP or DIP for rest and control.

Getting the right size is important to an effective recovery. Each Oval-8 Splint can be rotated 180° to increase the fit by a half size. This is great for swollen fingers to get the perfect fit.

- Each Oval-8 splint fits a full size and, when rotated 180°, an additional half size, to accommodate fluctuations in oedema and temperature that can affect finger size.
- Not sure what size you need? Check out the Oval-8 Sizing Kit
- Oval-8 splints can be modified by spot heating with a heat gun.
- Oval-8 finger splints in sizes 2 to 15 can be ordered individually or in cost-effective packs of 5.

INDIVIDUAL

Code	Colour	Size
091038389	Beige	3
091038397	Beige	4
091038405	Beige	5
091038413	Beige	6
091038421	Beige	7
091038439	Beige	8
091038447	Beige	9
091038454	Beige	10
091038462	Beige	11
091038470	Beige	12
091038488	Beige	13
091038496	Beige	14
091163419	Beige	15

PACK OF 5

Code	Colour	Size
091038512	Beige	3
091038520	Beige	4
091038538	Beige	5
091038546	Beige	6
091038553	Beige	7
091038561	Beige	8
091038579	Beige	9
091038587	Beige	10
091038595	Beige	11
091038603	Beige	12
091038611	Beige	13
091038629	Beige	14
091163427	Beige	15

Buddy Straps



Secure Fingers Together

The Rolyan Buddy Straps wrap separately around each finger and are held together by hook and loop closure. Place a strap around the top and bottom of two fingers for efficient stabilization. Use the strapping material to keep fingers from moving independently after injuries including sprains, strains, and jams.

Strapping Alternative

Use the Rolyan Buddy Straps to tape injured fingers together. Unlike tape, they are reusable, and won't leave a sticky residue on the skin. And unlike splints, the Buddy Straps are low profile and hold fingers together without bulk.

Fit to Size

The Rolyan Buddy Straps are long strips of material that can be sized to fit the individual. Measure the strap around the fingers you are taping and cut off any excess. The strapping material is thin and easy to trim.

Code	Description	Quantity
081266170	Buddy Straps	Pack of 6



- Use to strap together two fingers to prevent movement
- Strapping material is lined with soft, comfortable fibers that pad the fingers
- Made with latex-free materials that are gentle on sensitive skin
- Buddy straps secure around the finger with hook and loop attachment
- Reusable strapping alternative to medical tape

Buddy Loop



Comfortably holds fingers or toes together for protection following injury, eliminating the need for tape or uncomfortable hook and loop straps.

- Black Loops come in 2.5cm loops, Grey loops come in 1.9cm loops.
- Lined with highly comfortable, non-slip material which is breathable and washable.
- One-piece design eliminates excess bulk between digits.
- Stays in place even during work and athletic activities.
- Latex free.

Code	Width	Quantity
091165703	1.3cm	Pack of 5
091165711	1.3cm	Pack of 25
091165729	1.3cm	Pack of 50
091429398	1.9cm	Pack of 5
091429406	1.9cm	Pack of 25
091429414	1.9cm	Pack of 50
091165745	2.5cm	Pack of 5
091165752	2.5cm	Pack of 25
091165760	2.5cm	Pack of 50





Finger Splint Straps

Rolyan Finger Splint Straps secure the splint to the finger. A 1-1/4" white adhesive-backed hook is sewn onto a non-adhesive soft pile, thin white loop. Loop portion is 5-1/2" (14cm) on narrow 1/2" straps and 4-1/2" on 1" wide straps. Finger splint straps are latex free.

- 1-1/4" (3.2cm) adhesive backed hook
- Loop portion 5-1/2" (14cm) - narrow straps
- 4-1/2" - wide straps
- Latex free

Code	Type	Size
081282557	Pack of 6	X-Small
081282565	Pack of 6	Small
081282573	Pack of 6	Medium



Finger Gutter

The Rolyan Finger Gutter Splint is contoured to provide a comfortable fit with firm, stable immobilization. Ezeform splinting material can be adjusted to accommodate swollen digits. The Finger Gutter Splint is useful for fractures, dislocation, ligamentous injuries, fingertip injuries and other soft tissue injuries. To determine size, measure from the web to the tip of the finger. Self-adhesive straps are sold separately. Rolyan Finger Gutter Splint Kit Includes 30 gutter splints: six of each size, straps sold separately.

- Contoured for comfortable fit
- Firm stable immobilization
- Two straps required per splint
- Straps sold as a pack of 6
- Splints sold individually
- Latex free

Code	Size	Quantity
081282581	X-Small	Pack of 1
081282599	Small	Pack of 1
081282607	Medium	Pack of 1
081282615	Large	Pack of 1
081282623	X-Large	Pack of 1
081282631	Kit	Pack of 30



Aquatubes Splinting Tubes



Rolyan Aquatubes Splinting Tubes are instant-bonding, low-temperature, hollow tubes that permanently bond to all Rolyan splinting materials. They can be used as line guides to direct angle of pull, and prevent snagging of traction lines. The tubes are ideal for dynamic outriggers and figure-8 splints, or as an economical durable hinge.

- Instant-bonding
- Low-temperature
- Durable Hinge 2' (60cm)
- White
- Latex free



Code	Size	Quantity
081115047	One of each size	Pack of 3
081302033	Outside Diameter 1/4" (6.4mm) Inside Diameter 1/8" (3.2mm)	Pack of 1
081302041	Outside Diameter 3/8" (9.5mm) Inside Diameter 1/8" (3.2mm)	Pack of 1
081302025	Outside Diameter 3/16" (4.8mm) Inside Diameter 1/16" (1.6mm)	Pack of 1

SILIPOS Digistrip

Half coated with mineral oil gel. Elastic tubing is easy to cut to preferred size. Once cut, product is turned inside out so gel can be applied to skin.

- Provides a more cost effective alternative to our corn pads
- Approx 20 toe protectors per strip



Code	Type	Size
091261775	60cm x 2cm	Narrow
091261783	60cm x 2cm	Medium
091261791	60cm x 2cm	Wide

SILIPOS Digital Caps

Fully lined with Silipos polymer gel for all round digital protection. Helps protect against pain caused by pressure and friction. Can be used to help treat nail or skin problems due to dryness. Helps reduce discomfort caused by corns, blisters, and ingrown nails. Fits toes or fingers (average cap length is 2.5 / 6.5cm) and can be cut to size.



Code	Type	Size	Quantity
091130889	Ribbed	X-Small	Pack of 6
091130897	Ribbed	S/M	Pack of 6
091130905	Ribbed	L/XL	Pack of 6

SILIPOS Gel Tubing

Fully lined with Silipos polymer gel. Provides all round digital protection. Not as bulky as conventional foam tubing. Durable and will not bottom out as foam materials do. May help reduce scar tissue. Can be cut to size required for toes.



Code	Type	Size
091130913	Mesh	Narrow
091130921	Mesh	Wide
091130939	Knitted	Narrow
091130947	Knitted	Wide

Palm Shield



Foam splint helps increase comfort for people who have moderate to severe hand tightness by separating and positioning the fingers and thumb. Large thumb piece provides excellent thumb positioning. One size fits most adults.

- Finger separators help to reduce skin breakdown
- Splint is easily customized
- Latex free

Code	Hand
091062322	Left Hand
091062330	Right Hand



Carve-IT Hand Positioning Orthosis



Created for those with mild to moderate finger spasticity in mind. Can anatomically position the hand easily with its flat bottom. Its unique foam shape works to maintain the natural arches of the hand.

- Sizing: measure width of 2nd to 5th MCP
- Removable cover can be hand washed and air dried

Code	Type
081293232	Small/Medium
081293240	Large/X-Large



SAEBOSTRETCH Hand Splint

SaeboStretch is appropriate for patients with minimum-to moderate tone and soft tissue shortening. It is NOT appropriate for patients with severe tone and contractures. Using a static splint on a dynamic hand can result in joint deformities, contractures and hypermobility. The SaeboStretch allows the fingers to move into flexion caused by increased tone. It then utilises one of the three interchangeable hand pieces, each offering different grades of resistance, to safely reposition the fingers back into extension.

Code	Hand	Size	Quantity
091420173	Left Hand	Medium	Pack of 6
091420181	Left Hand	Large	Pack of 6
091420348	Right Hand	Medium	Pack of 6



COMFY Deviation Resting Hand Splint

This patented reinforced spine can bend and adjust as needed making this prefabricated splint customisable and adaptable to a variety of patient specific needs. Supports the weak or the deformed hand with ultra-comfort making it an ideal resting splint.

- **Adult Wrist to Tip of Middle Finger: 7" to 8", Total length: 11.5". Adult Small Wrist to Tip of Middle Finger: 6" to 7", Total Length: 10.5".**

Code	Hand	Size
091546860	Left	Adult Small
091546886	Left	Adult
091546878	Right	Adult Small
091546894	Right	Adult



COMFY Resting Hand Splint

The Comfy Resting Hand Splint is designed to provide essential support for weakened or deformed hands, ensuring optimal comfort during rest. The splint's design prioritizes both comfort and functionality, offering a soothing solution to those in need. It gently cradles the hand, allowing for a peaceful and restorative experience.

Code	Hand	Size
091558592	Left	Adult Small
091558618	Left	Adult
091558600	Right	Adult Small
091558626	Right	Adult



Elasticated Thumb Spica



Elasticated thumb splint with a hook and loop fastening and thumb stay to restrict movement of the first MCP and CMS joints.

Code	Hand	Size	Measurement
091239391	Left	Small	14-15cm
091239383	Left	Medium	16.5-19cm
091239375	Left	Large	19-21cm
091281070	Left	X-Large	21.5-24cm
091239425	Right	Small	14-15cm
091239417	Right	Medium	16.5-19cm
091239409	Right	Large	19-21cm
091239367	Right	X-Large	21.5-24cm



Elasticated Thumb Spica & Wristlet



Immobilisation of the thumb with flexible compression and provides wrist support whilst improving proprioception. Stretch elastic material for excellent compression. Anatomically contoured aluminium thumb splint. For size measure above wrist bone.

Code	Hand	Size	Measurement
091386416	Left	Small	13-15cm
091386432	Left	Medium	15-18cm
091386457	Left	Large	18-20cm
091386473	Left	X-Large	20-22cm
091386408	Right	Small	13-15cm
091386424	Right	Medium	15-18cm
091386440	Right	Large	18-20cm



PUSH Ortho CMC Thumb Brace

CMC-1 osteoarthritis is a common thumb disorder. It is a type of wear and tear of the articular cartilage, affecting in particular people between 40 and 60 years of age. The Push CMC is a slim and compact product. The brace can be used in the water. Hygiene is important around the hand. Therefore the synthetic material is antibacterial and the brace can be washed in a washing machine at 40°.

The Push CMC was especially developed for application with the following indications:

- **CMC-1 osteoarthritis**
- **Instability of the CMC-1 joint**
- **Postoperatively after arthroplasty of the CMC-1 joint**

Code	Hand	Size	Measurement
091320571	Left	Small	16-19.5cm
091320589	Left	Medium	19.5-22.5cm
091320597	Left	Large	22.5-26cm
091320605	Right	Small	16-19.5cm
091320613	Right	Medium	19.5-22.5cm
091320621	Right	Large	12.5-26cm



WRISTWIDGET®

The WristWidget® is designed to support the radius and ulna, facilitating the natural healing of the triangular fibrocartilage complex (TFCC) without the need for surgical intervention. This innovative wrist brace provides targeted stabilization, ensuring that the delicate structures of the wrist are properly aligned and protected during the healing process. By relieving strain on the TFCC, the WristWidget® promotes effective recovery, allowing you to maintain your daily activities with confidence and comfort.

- **Relieves ulnar-sided wrist pain from rotating, gripping, and weight-bearing**
- **Latex and rubber free, DEHP free, MRI safe**
- **Reusable and easy to care for**

Code	Description
081413608	WristWidget



VULKAN Advanced Elastic Wrist Supports



Vulkan Advanced Elastic Wrist Supports feature NANO FLEXTRA Technology: The professional multifunctional support that users can trust. It also features superior performance materials that help the body's natural healing process. The support aids weak, injured or swollen wrists, while the thumb loop keeps the support in place. It provides a 4-way stretch, and a lightweight, uniform compression for overall comfort and performance. The support contains latex and has a universal design that fits most to help reduce inventory.

- Provides 4-way stretch
- Lightweight uniform compression
- Universal design
- One size fits most
- Contains latex

Code	Colour	Size
081537828	Black	One Size Fits All
081537810	Pink	One Size Fits All



VULKAN Classic 3014 Wrist Support



Suitable for helping alleviate pain from sprains, strains or arthritis. Provides uniform support and compression. The support should be sized correctly to ensure maximum benefit. To determine the correct size measure around the wrist joint.

Code	Size	Wrist Circumference
091567858	Small	30-35cm
091567866	Medium	35-40cm
091567874	Large	40-45cm





VULKAN Classic 3035 Wrist Strap

This support leaves the hand uncovered making it ideal for racquet sports. The adjustable wrist strap provides controlled compression.

Code	Size	Wrist Circumference
091567890	X-Small	11-13cm
091567908	Small	13-16cm
091567916	Medium	16-19cm
091567924	Large	19-22cm
091567932	X-Large	22-25cm



VULKAN Airxtend Wrist Support

Vulkan® AirXtend supports help to retain heat at the site of the injury, accelerating the healing process by increasing blood flow and oxygen to the damaged tissues. The supports feature a combination of Airprene neoprene and Coolmax® fabric to provide optimal comfort and support.

Airprene is a closed cell synthetic rubber with perforations that provides support and compression. The perforations in the material allow increased ventilation to reduce skin irritation and improve comfort this allows the support to be worn for prolonged periods whilst keeping skin dry and comfortable.

The Coolmax® fabric lining moves perspiration away from the body, and through the fabric, where it can evaporate quickly, allowing the wearer to feel cooler and more comfortable.

Code	Size
091527050	One Size Fits All



Vulkan Wrist Brace



The Vulkan Wrist Brace is made to contour to the human wrist. With a removable metal stay that can be bent and moulded to any position needed to provide maximum support and protection, it offers customizable levels of immobilisation. Whether you suffer from degenerative joint diseases like rheumatoid arthritis, repetitive sprains or strains, or simply need a little muscle support in your wrist, the Vulkan Wrist Brace is a useful tool. This brace comes with elastic stitching, an elastic thumb loop, and three hook and loop closure straps for complete adjustment and fitting variability. The Metal stay is easily removed and inserted on the bottom of the brace depending on how much support you may need.

- Helps limit excess movement to support the wrist joint and surrounding muscles
- Available in sizes small to extra-large and is a neutral beige in colour
- Made with a removable, malleable aluminium stay which allows the clinician to create the correct position needed for the patient
- Soft stitched elastic edging with hook and loop closure tabs for an adjustable fit
- Helps to relieve sore aching wrists from repetitive strain injuries, sprains and rheumatoid and arthritis pain and Carpal tunnel syndrome.

Code	Wrist	Size
091240910	Left	Small
091240902	Left	Medium
091240894	Left	Large
091240886	Left	X-Large
091240936	Right	Small
091240928	Right	Medium
091240951	Right	Large
091240944	Right	X-Large



VULKAN Wrist Strap

Vulkan Wrist Wrap is a popular and effective lightweight support that is highly recommended for a variety of wrist injuries to support the wrist and help control swelling. The wrist brace can be used to help protect and prevent future injuries during day-to-day activities and sports. The comfortable wrist wrap can be worn at all times to provide compression, support, and protection.

The wrist wrap is a one size fits all style with an easy to use starter strap for ease of application. The Vulkan Wrist Wrap provides ideal stabilisation and stability for users at all time to prevent injuries from happening and to protect existing injuries.

- Effective lightweight wrist wrap provides excellent support and stability
- Ideal for providing optimal compression and helps to control swelling when an injury has occurred
- Can be worn during daily activities or during physical activity and sports for protection and support
- Designed with a convenient starter loop strap that allows for ease of application



Code	Size
091240506	One Size Fits All



VULKAN Pro CMC Support

This brace is ideal for those suffering from arthritis pain, rheumatoid and degenerative diseases, or weakness of the thumb. The Vulkan Pro CMC Thumb Support is constructed of a breathable, neutral coloured, nylon material. It contours to any sized thumb and is comfortable to wear daily or just for the times when you need some extra support. Hook and loop strap closures are used to offer an adjustable fit around the thumb, making it ideal for finding the right fit for individual needs that can be customized, eliminating the need to settle for a possibly painful one-size-fits-all kind of brace.

- Support provides a 4-way stretch, lightweight, uniform compression for overall comfort and performance
- Provides comfort for swollen or tender elbows due to sprains and strains
- Firm support for prevention of further pain and discomfort
- Features easy pull on and off application and removal



Code	Thumb	Size
091239474	Left	Small
091239441	Left	Medium
091239433	Left	Large
091239482	Right	Small
091239466	Right	Medium
091239458	Right	Large

Splint Liners



The Rolyan Splint Liners are designed to be a base layer for hard casts. The hard cast material can be an irritant to the skin and cause uncomfortable rubbing, but these splint liners make it more bearable and comfortable to wear.

- Durable two-ply stockinette liners
- Thick and soft cotton construction
- Reusable sleeves can be machine washed and dried
- Comes in packages of 10
- Latex-free

Code	Description	Quantity
081186980	Thumb Spica Liner	Pack of 10
081186998	Wrist/Hand Splint Liner	Pack of 10
081187004	Wrist/Hand Thumb Liner	Pack of 10



NEOPRENE Wrist Brace with Thumb Extension Beige

Neoprene wrist brace with hook & loop fastening and thumb extension to restrict movement of the first MCP and CMC joints. New improved aluminium palm and thumb stays. Please state required size when ordering.

Code	Hand	Size	Measurement
091281096	Left	X-Small	11.5-13cm
091240852	Left	Small	14-16cm
091240803	Left	Medium	16.5-19cm
091240845	Left	Large	19-21cm
091240811	Left	X-Large	21.5-24cm
091281104	Right	X-Small	11.5-13cm
091240837	Right	Small	14-16cm
091240860	Right	Medium	16.5-19cm
091240829	Right	Large	19-21cm
091240878	Right	X-Large	21.5-24cm



SAEBOGLOVE



Functional Positioning for the Wrist

This innovative, cutting-edge glove allows individuals with neurological impairments and orthopedic injuries to open their hands after grasping objects. Featuring a spiral forearm splint that secures the wrist, the glove supports the hand and wrist in a functional position. Assisting with thumb and finger extension, the various sized tensioners are located at the IP joints for all digits. Based on finger length and weakness, the tensioners allow for maximum adjustability.

Non-Slip Design Improves Traction

The non-slip glove maintains proper alignment and minimizes movement. The anti-slip fingertips help improve traction during grasping. The glove is designed to expose the palm to increase breathability and ease of donning. Made with Lycra material, SaeboGlove improves expandability and comfort using this hand & wrist support.

Various Fitting Options Available

The SaeboGlove is available in various sizes for a custom fit. First establish the size of the Wrist Support and then the size of the Glove Liner. To determine splint size, measure the wrist circumference just below the wrist bone. Then measure the dorsal hand width just below the knuckles of your pointer finger and pinky finger. To determine glove size, first measure hand circumference just below the knuckles. Then measure 3rd finger length from the tip of the middle finger down to the edge of the palm. Option to purchase SaeboGlove for either the left or right hand.

- Designed with five various sized tensioners to allow for maximum adjustability and fit based on finger length and weakness
- Made with a silicon liner to minimize migration and help maintain proper finger alignment
- The spiral forearm design supports the wrist in a functional position maximizing treatment
- Recommended for patients with neurological impairments and orthopedic injuries, used in therapy and at home
- Multiple wrist supports available with different sized glove liners for either the left or right hand

Code	Hand	Wrist Support Size	Liner Size	Code	Hand	Wrist Support Size	Liner Size
091562404	Left	Small	Extra Small	091562511	Right	Small	Extra Small
091562420	Left	Small	Small	091562529	Right	Small	Small
091562453	Left	Medium	Extra Small	091562537	Right	Medium	Extra Small
091562461	Left	Medium	Small	091562545	Right	Medium	Small
091562479	Left	Medium	Medium	091562552	Right	Medium	Medium
091562487	Left	Medium	Large	091562560	Right	Medium	Large
091562495	Left	Large	Large	091562578	Right	Large	Large
091562503	Left	Large	Extra Large	091562586	Right	Large	Extra Large

THERMOSKIN Thermal Compression Gloves

Textured and Fingerless Gloves

Thermal Compression Gloves are crafted to address the needs of individuals with sensitivity in their hands, offering both texture and fingerless designs for enhanced comfort and functionality. The textured surface provides tactile stimulation, aiding grip and dexterity for tasks requiring precision. The fingerless design allows for greater sensitivity and flexibility, enabling users to maintain their grip while performing tasks that demand fine motor control. Whether worn during daily activities or therapeutic sessions, Thermal Compression Gloves offer a versatile solution for those seeking relief from hand sensitivity while ensuring comfort and functionality.

Code	Size
7028320	X-Small
7028321	Small
7028322	Medium
7028323	Large
7028324	X-Large
7028325	XX-Large



Compression Gloves



Rolyan has created a line of compression gloves providing warm, gentle compression to help soothe pain and control edema. In addition to the shoulder length glove, these gloves are specifically constructed to fit the wrist and forearm. The soft, comfortable construction enables easy slip-on/off application without difficult pulling.

Code	Type	Hand	Size
081238195*	¾ Finger	Left	Small
081238237*	¾ Finger	Left	Large
081238187*	¾ Finger	Right	Small
081032036*	Full Finger	Right	Small
081032069*	Full Finger	Right	Medium

*Available only from US





Securable II Strapping Material

The R-Securable II Strapping Material boasts soft pile loop fabric laminated to both sides of the foam padding. This double lamination offers over 1,000 closures, making it a perfect choice when a soft, non-stretching, durable strapping material is needed.

- Features soft pile loop fabric laminated to both sides of foam padding
- Double laminating provides over 1,000 closures
- Sold in a box
- No latex

Code	Size	Colour	Quantity
081292408	1" x 10yd	White	1 Roll
081292440	2" x 25yd	White	1 Roll
081292499	1" x 10yd	White	1 Roll
081292358	2" x 10yd	Beige	1 Roll
081292424	1" x 25yd	Beige	1 Roll
081292432	2" x 25yd	Beige	1 Roll
081292507	1" x 10yd	Beige	1 Roll



Stretch Elasticised Loop

Stretchable loop gives secure closure. Loop attaches to standard and HTH hook. Comfortable and durable. Sold in a dispenser box.

Code	Size	Colour
081268481	1.6cm x 9m	Beige
091045764	2.5cm x 9m	Beige
091045699	2.5cm x 23m	Beige
091045772	5cm x 9m	Beige
091045707	5cm x 23m	Beige
091045731	1.6cm x 9m	White
091045715	2.5cm x 9m	White
091045723	5cm x 9m	White
091045681	5cm x 23m	White

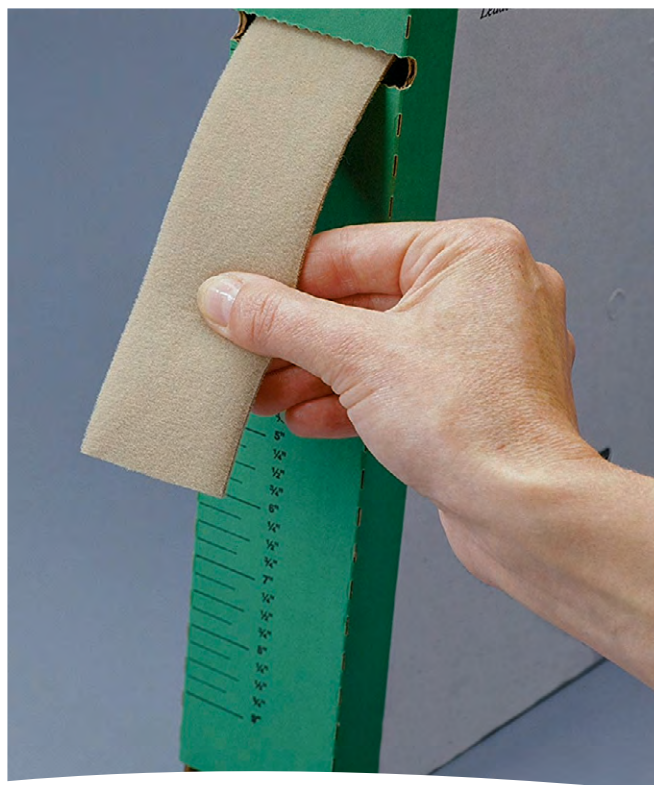


SoftStrap Strapping Material



Soft, non-stretchable 6.4mm thick strapping material with sealed side edges for increased durability. Both sides and the centre layer are loop fabric laminated to foam. Mates with standard and HTH hook. Sold in a dispenser box.

Code	Size
091045814	2.5cm x 9m Roll
091045822	5cm x 9m Roll



Foam-2 Strapping Material



The Rolyan Foam-2 Strapping Material is made with a comfortable 6.4 mm thick foam padding, with loop fabric on both sides. Crucial for correct splinting position, application and removal. To provide a secure bond between the thermoplastic and the Foam-2 Strapping by Rolyan, simply heat the self-adhesive backing and the thermoplastic with a heat gun and attach.

Sizing:

In a box 15cm x 4.6m, 5cm x 4.6m,
In a bag 2.5cm x 4.6m, 5cm x 4.6m

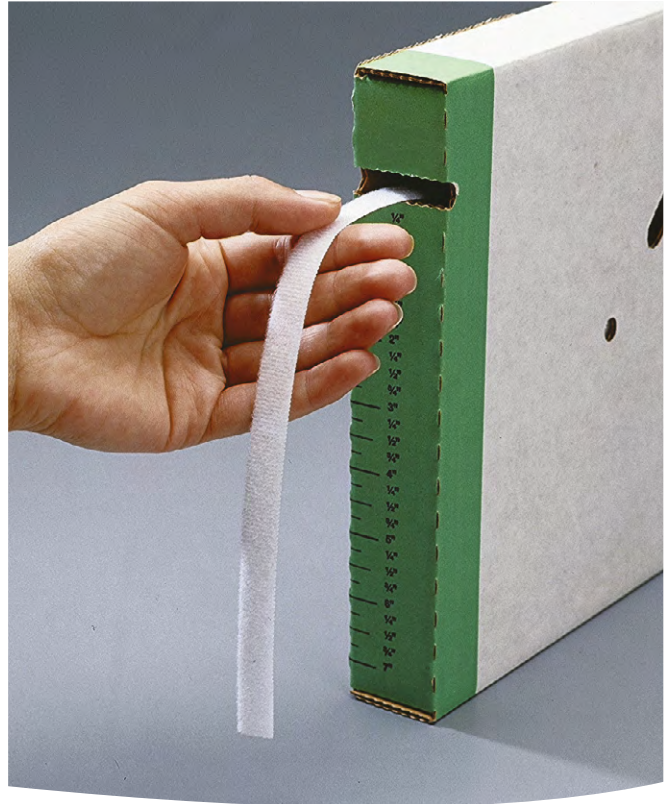
Code	Size	Colour
091045756	5cm x 4.6m	Beige
091045780	15cm x 4.5m	Beige
091045806	5cm x 4.6m	Blue



VELCRO® BRAND Thin Strapping Material

Soft pile loop fabric. Very thin – an excellent choice for strapping between fingers or in paediatrics splinting. Mates with standard hook or HTH hook.

Code	Description	Size
091061845	Ultra Thin Strapping Strap	1.3cm x 9m Roll



VELCRO® BRAND Self-Adhesive HOOK & Loop

This high quality VELCRO brand hook and loop offers superior, adjustable closure over a long life cycle. Ideal for everyday, long term use on medical applications such as splints, casts and equipment. Available as sew-on or with self-adhesive. The quick setting rubber based adhesive backing can be used on a variety of surfaces including steel, plaster and textiles. The tape can be washed or dry cleaned.



SELF-ADHESIVE HOOK

Code	Size	Colour
091132158	25mm x 25m	White
091132166	25mm x 25m	Royal Blue
091132182	25mm x 25m	Beige
091132208	25mm x 25m	Black
091132430	50mm x 25m	White
091132448	50mm x 25m	Royal Blue
091132463	50mm x 25m	Beige
091132489	50mm x 25m	Black

SELF-ADHESIVE LOOP

Code	Size	Colour
091132299	25mm x 25m	White
-		
091132323	25mm x 25m	Beige
091132349	25mm x 25m	Black
091132570	50mm x 25m	White
091132588	50mm x 25m	Royal Blue
-		
091132620	50mm x 25m	Black

VELCRO® BRAND Sew-on Hook & LOOP

This high quality VELCRO brand hook and loop offers superior, adjustable closure over a long life cycle. Ideal for everyday, long term use on medical applications such as splints, casts and equipment. Available as sew-on or with self-adhesive. The quick setting rubber based adhesive backing can be used on a variety of surfaces including steel, plaster and textiles. The tape can be washed or dry cleaned.

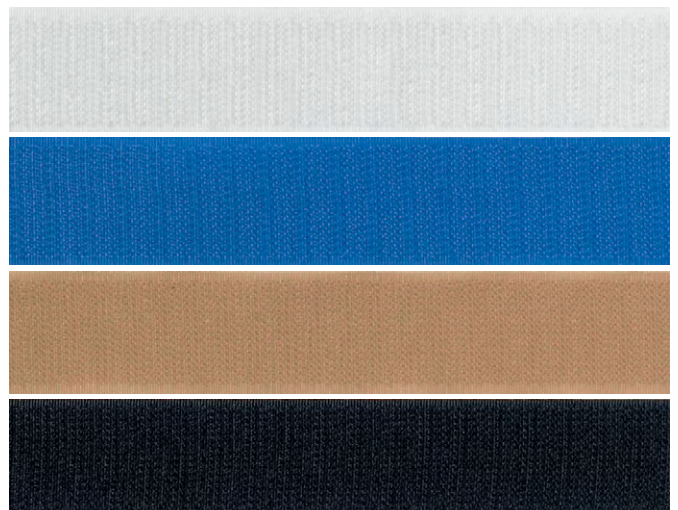


SEW-ON HOOK

Code	Size	Colour
091131432	25mm x 25m	White
091131440	25mm x 25m	Royal Blue
091131457	25mm x 25m	Beige
091131465	25mm x 25m	Black
091131515	50mm x 25m	White
091131523	50mm x 25m	Royal Blue
091131531	50mm x 25m	Beige
091131549	50mm x 25m	Black

SEW-ON LOOP

Code	Size	Colour
091131473	25mm x 25m	White
091131481	25mm x 25m	Royal Blue
091131499	25mm x 25m	Beige
091131507	25mm x 25m	Black
091131556	50mm x 25m	White
091131564	50mm x 25m	Royal Blue
091131572	50mm x 25m	Beige
091131580	50mm x 25m	Black





Foam Lining

Use the Rolyan Temper Foam as a layer of padded lining in splints, casts, and adaptive equipment. It works as a barrier to protect the body from further injury. The open cell foam can help minimize the effects of objects bumping into, scraping, or brushing against a cast or splint.

Open Cell Foam

The Rolyan Temper Foam is designed with an open cell structure. This makes the foam more soft and flexible which is ideal so that it can easily conform to the curves of the object it is lining. It is also more breathable and comfortable on the skin than closed cell foam alternatives.

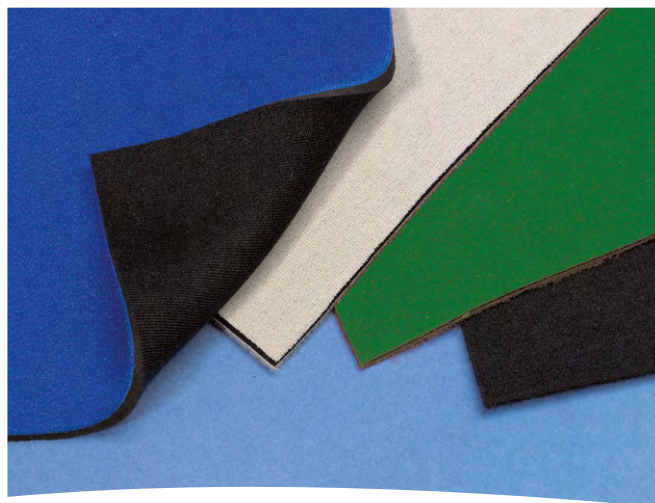
- Open-cell foam offers a slow recovery back to initial density
- Foam padding is comfortably soft on the skin
- Initially firm on impact but molds with body heat
- Made with non-allergenic, latex-free materials
- Options available with self-adhesive or plain backing for desired application

Code	Type	Colour/Density	Size	
081276427	Self-Adhesive	Blue Medium	$\frac{3}{8}$ x 16 x 24	Case of 2
081276443	Self-Adhesive	Pink/Soft	$\frac{3}{8}$ x 16 x 24	Case of 2
081276435	Plain Backed	Blue Medium	1 x 16 x 24	Case of 1

NEOPRENE Sheets

Ideal for splint fabrication, our Neoprene Sheet offers a flexible, supportive material that provides warmth and compression to aid joint stability and pain relief. Its soft, cushioned texture makes it perfect for dynamic or static splints where patient comfort is essential. Easily cut and shaped, the sheet bonds well with adhesives and can be stitched or laminated to create customised splints. Available in black and blue, it's a versatile addition to any therapist's toolkit.

Code	Colour	Size
091166024	Black	3mm x 46cm x 61cm
091166065	Blue/Black	3mm x 46cm x 61cm

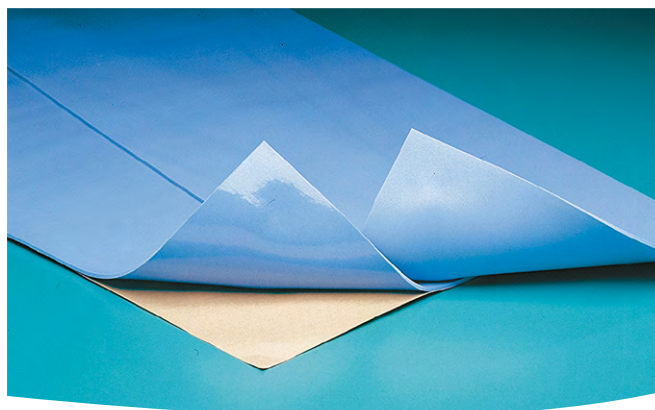


Foam Padding, Self-Adhesive Back



Thin, yet extremely durable padding material. Acts as a shock absorber for tender or hypersensitive areas. Top layer of nylon skin can be washed and is smooth and comfortable to the touch. Open-cell padding. Latex free.

Code	Size
081268804	1/8 x 12 x 54"



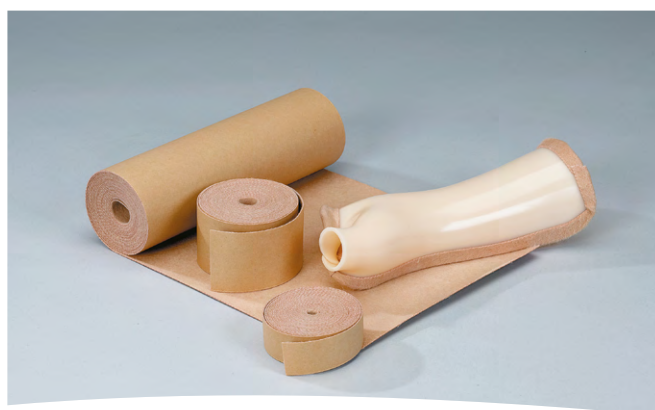
Moleskin



Soft moleskin splint padding helps to prevent irritation and chafing. Self-adhesive backing enables easy application and placement and prevents the pad from bunching up. Available latex-free.

Code	Size
081095462*	1/16" x 1" x 5 yds (1.6 mm x 2.5 cm x 4.6 m)
081095470*	1/16" x 2" x 5 yds (1.6 mm x 5.1 cm x 4.6 m)
081095454*	1/16" x 9" x 4 yds (1.6 mm x 23 cm x 3.7 m)

*Available only from US





Gel Padding

Diffuse and Distribute Pressure

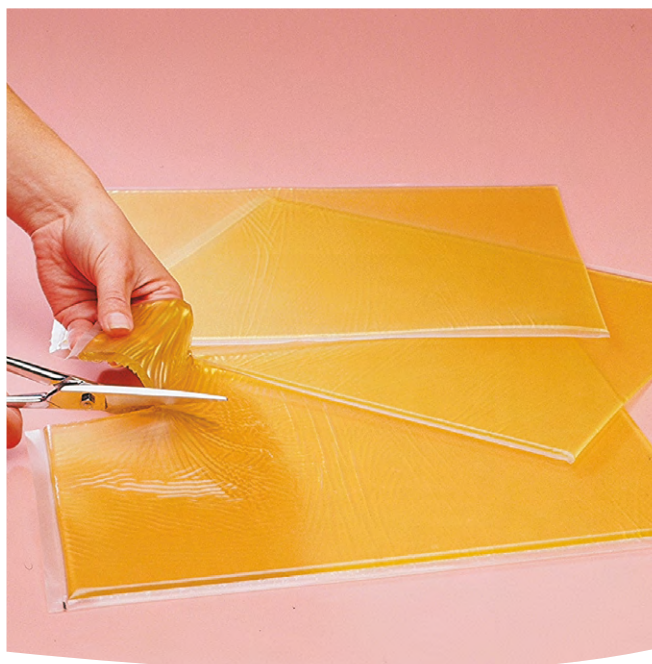
This Gel Padding by Rolyan is designed to be used in gloves, splints, and footwear to help diffuse and distribute pressure. The design of this product helps disperse energy of impacts and reduce skin shear, and will not bottom out.

Single-use Padding

Rolyan Gel Padding is designed for a single-use purpose. While it can be cleaned by wiping, its design does not support multiple uses on different patients.

- **Dimensions: 25 x 34 cm**
- **Designed to lessen pain and pressure caused by friction and wear**
- **Available in three thickness options: 1/8", 3/16" and 1/4"**
- **Latex free**

Code	Thickness	Quantity
081288950	1/8"	1 Sheet
081288968	3/16"	1 Sheet
081288976	1/4"	1 Sheet

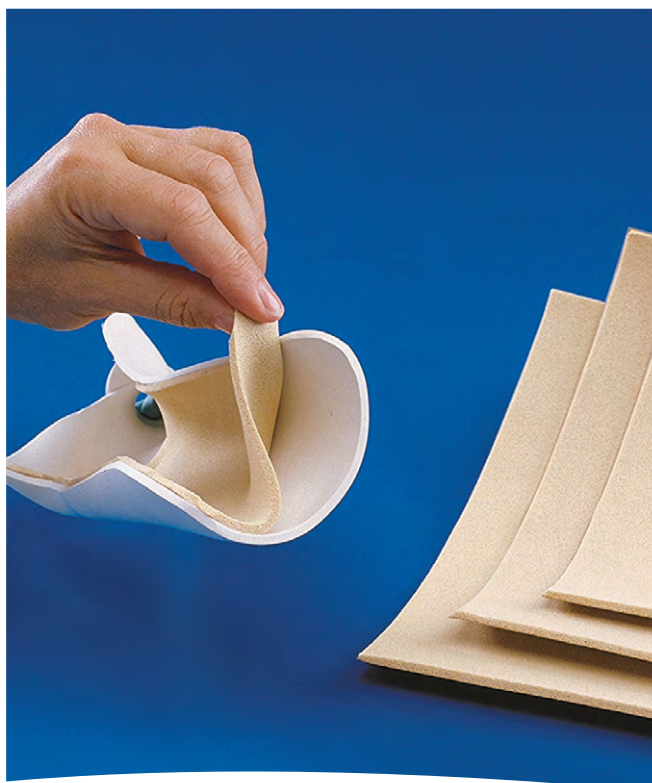


Polycushion Padding

Rolyan Polycushion Padding is a superior choice for those seeking reliable and latex-free padding solutions. Crafted from closed-cell materials, this padding offers exceptional durability and support. Its design and latex-free composition make it suitable for a wide range of users, while the closed-cell structure ensures lasting performance, even in the face of rigorous use. Trust in Rolyan Polycushion Padding for the perfect blend of reliability, resilience, and allergen-free benefits.

- **Adhesive-backed, closed-cell foam used to support, soften, pad, or line equipment including splints and other orthotics**
- **Available with 4-way stretch or non-stretch**
- **Can be cleaned with a damp sponge and allowed to air dry**
- **Sheets measure 18" x 24" and 1/8" thickness**
- **Sold in a pack of 4 sheets**

Code	Stretch	Colour	Pack Quantity
081263565	Stretch	Beige	Pack of 4
081419258	Stretch	Black	Pack of 4
081263573	No-Stretch	Beige	Pack of 4





rolyan®

for Hand Therapy.

Smart Splint Bath

A clean, smart, innovative design

A state-of-the-art, first-of-its-kind splint bath precisely engineered to remove the guesswork and help prevent cross contamination

Automatic Dual Disinfection

The only splint bath designed with two built-in methods of disinfection to keep patients safe and meet regulatory compliance

Fast & Uniform Heating

Only 25 minutes to reach set water temperature with uniform and accurate heat distribution

Smart Technology

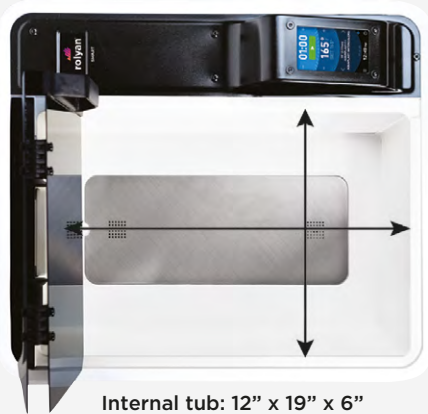
Preset and custom thermoplastic settings, auto on/off, low water sensor, alerts, water evacuation, and much more



**Kills 99.9%
of introduced
microbes**

Meet Regulatory
Compliance





Internal tub: 12" x 19" x 6"
External tub: 22.6" x 19.75" x 10"



Fully retractable bi-fold lid fits under most cabinets for efficient use of counter top space



**MADE
IN THE USA**



UV-C Germicidal Kill

High-Heat Sanitation Cycle

Thermoplastic Presets

Two-Stage Filtration

Auto On/Off

Fast & Uniform Heating

Audible/Visual Alerts

Bi-Fold Stainless Steel Lid

Rapid Water Evacuation

Low Water Sensor

Rapid Water Evacuation

Available in Basic Splint Bath



THERMOPLASTIC PRESETS

Recommended time and temperature presets

Choose pre loaded thermoplastic settings from top manufacturers or create your own from the LCD touch screen.



DIGITAL TOUCH INTERFACE

Traditional splint bath controls are antiquated and imprecise

A full menu of features allow clinicians control and customization from an easy to use touch display.



Smart Splint Bath - UK Plug



- Advanced, user-friendly splint bath rapidly heats water for splint material prep
- Equipped with two disinfection methods for enhanced patient safety
- Features a thermoset material base, stainless-steel hinged lid, low water sensor, and digital LED touch display

Modern Design and Functionality

Crafted from thermoset material recognized for insulation, flammability resistance, and durability, this cutting-edge splint bath offers intuitive operation. Its vibrant touch screen interface provides precise water temperatures and heating times. With inner tub dimensions of 30.5 cm x 48 cm x 15 cm, it accommodates various splinting needs.

Innovative Features

The internal heat exchanger swiftly heats water in under 30 minutes, ensuring uniform temperature distribution. Auto on/off settings optimize energy usage. Factory-installed presets offer specific temperature and time suggestions for different thermoplastics, while custom settings allow user customization. A water level sensor prevents overheating, with alerts indicating the end of the heating cycle.

Dual Disinfection

This splint bath incorporates UV-C germicidal kill and a high-heat sanitation cycle to ensure patient safety and regulatory compliance. The internal pump cycles water over the UV light for effective sterilization, while the high heat cycle eliminates microbes. Combined, these methods achieve a 99.9% kill rate, including COVID-19.



Automatic dual disinfection



Fast and uniform heating



Smart technology



Handy storage



Bi-fold stainless steel lid

Splint Bath - UK Plug



rolyan®

- A contemporary, user-friendly splint bath that rapidly heats water for preparing splinting materials
- Automatically preheats water in under 30 minutes
- Constructed with a thermoset material base, featuring a stainless-steel hinged lid, low water sensor, and digital touch interface

Sleek Design

Crafted from thermoset material renowned for its insulation properties, resistance to flammability, and durability. Boasts a stainless steel hinged bi-fold lid for easy access from multiple angles. With inner tub dimensions measuring 12" x 19" x 6" (30.5 x 48 x 15 cm), it accommodates various splinting requirements. The vibrant full-color touch screen interface provides precise water temperature readings, heating duration, and menu selections, ensuring effortless operation.

Innovative Features

Incorporates a unique internal heat exchanger directly immersed in the water basin, guaranteeing rapid heating, minimal thermal delay, and uniform heat dispersion. Auto on/off settings preheat the water to a preset temperature at designated times, optimizing readiness during clinic hours and conserving energy during off-hours. Equipped with a built-in water level sensor to prevent overheating and alerts to signal the end of the heating cycle.

User-Friendly Operation

Engineered to streamline water heating for thermoplastic splinting material preparation, this exceptional splint bath eliminates the guesswork from a crucial step in splinting. Upon activation, a user-friendly startup wizard appears on the LCD screen, guiding users through setting the time, date, and temperature mode. Once configured, fill the bath to the desired water level, set the temperature, and initiate the heating process. Within half an hour, the water is heated, and the splinting material is ready for use.



Modern look



Auto on/off



Heats in 25 minutes

56L Deep Thermoplastic Heat Pan



The new and improved Rolyan Heat pans are constructed of the highest quality durable stainless steel with a removable lid and a perforated tray. Thermostatically controlled with a concealed heating element and with over-heat protection and an illuminated on/off switch these baths are the forefront of splinting accessories. With insulated handles to facilitate moving the bath from one location to another they are ideal for working with heat activated thermoplastic materials.

- Design of hinged lid models to ensure spillage does not occur outside of the pan
- Conveniently placed handles
- Compliant to the European Electromagnetic Compatibility Directive (EMCD)
- Available with European Continental or UK Plug
- Two year warranty as standard

Internal: Height 200mm, Width 620mm, Depth 500mm
 External: Height 290mm, Width 660mm, Depth 540mm
 Features: Double hinged/lift off lid, Integral tap. Weight 18.3kg

Code	Description
091130459	Hinged Lid UK Plug
091130509	Hinged Lid EU Plug
091441856	Lift Off Lid UK Plug
091441864	Lift Off Lid EU Plug



28L Deep Thermoplastic Heat Pan



Internal: Height 200mm, Width 500mm, Depth 300mm
 External: Height 290mm, Width 538mm, Depth 332mm
 Features: Single hinged/lift off lid, Integral tap. Weight 10.8kg

Code	Description
091130384	Hinged Lid UK Plug
091130442	Hinged Lid EU Plug
091441849	Lift Off Lid UK Plug
091441831	Lift Off Lid EU Plug





5L Compact Thermoplastic Heat Pan



Internal: Height 65mm, Depth 300mm, Width 325mm
 External: Height 135mm, Depth 332mm, Width 361mm
 Features: Single hinged/lift off lid, syphon. Weight 4kg

Code

091441773

091441781

091441807

Description

Thermostat Hinged Lid EU Plug

Thermostat Hinged Lid UK Plug

Thermostat Lift Off Lid UK Plug



9L Shallow Thermoplastic Heat Pan



Internal: Height 65mm Depth 300mm Width 500mm
 External: Height 135mm Depth 332mm Width 535mm
 Features: Single hinged/lift off lid, syphon. Weight 5kg

Code

091130574

091130582

091441815

091441823

Description

Hinged Lid UK Plug

Hinged Lid EU Plug

Lift Off Lid UK Plug

Lift Off Lid EU Plug

Latex Free Energising Exercise Bands



These resistance bands are the perfect tool for any professional or home gym. They are great for upper or lower extremity exercises to tone muscles and increase flexibility.

Physical Therapy

The bands can be used to help patients recover from injuries and surgeries. As patients work through the progressive band system, strength and range of motion are gradually improved.

Gym Safety

Rolyan Energising Exercise Bands are made without latex materials and are powder-free. This is especially useful for gyms that practice "No Latex" policies.



- Come in a progressive band system for rehabilitation regimens
- Rolyan Energising Exercise Bands can be used to exercise the upper and lower extremity
- Targets muscles and joints to increase range of motion and flexibility
- Longer sizes are ideal for physical therapy centres, athletic training facilities, and gyms
- Made from latex-free and powderless material

Code	Colour	Resistance	Size	Code	Colour	Resistance	Size
091337344	Yellow	Thin	25m	091338946	Yellow	Thin	50m
091337351	Red	Medium	25m	091338953	Red	Medium	50m
091337369	Green	Heavy	25m	091338961	Green	Heavy	50m
091337377	Blue	Extra Heavy	25m	091339027	Blue	Extra Heavy	50m
091337385	Black	Special Heavy	25m	091339035	Black	Special Heavy	50m



The wide range of sizes and resistances available means that there's an exercise putty for everyone. Large tubs are great for giving out samples to clients and patients while the smaller amounts are great for personal use. Resistance putty is a great tool for helping recover from hand and wrist injuries. Rolyan Therapy Putty enables a wide variety of hand movements and stretches. These exercises include stretches, pinches, twists, and grips. This putty is great for physical therapy, rehabilitation, and hand workouts. The progressive system makes exercises more challenging as you work through the colors. This helps build strength or recover effectively from injury and surgery.

- Bleed proof and non-oily formula helps keep the skin clean without sticking to the skin
- Won't stain, fragment, or separate for repeated, long-term use
- For pinching, gripping, and twisting exercises
- Sizes range from 56.7g to 2.3kg for personal or professional use
- Latex-free and non-toxic composition is safe for anyone with latex sensitivities or allergies

Code	Resistance	Colour	Size	Code	Resistance	Colour	Size
081029404	Extra Soft	Tan	57g	081029586	Medium	Green	57g
081252964	Extra Soft	Tan	85g	081252998	Medium	Green	85g
081029412	Extra Soft	Tan	113g	081029701	Medium	Green	113g
081029420	Extra Soft	Tan	454g	081029594	Medium	Green	454g
081029438	Extra Soft	Tan	2.26kg	081029602	Medium	Green	2.26kg
081029503	Soft	Yellow	57g	081029628	Firm	Blue	57g
081252972	Soft	Yellow	85g	081253004	Firm	Blue	85g
081029669	Soft	Yellow	113g	081029727	Firm	Blue	113g
081029511	Soft	Yellow	454g	081029636	Firm	Blue	454g
081029529	Soft	Yellow	2.26kg	081029644	Firm	Blue	2.26kg
081029545	Medium Soft	Red	57g	081249424	Extra Firm	Grey	57g
081252980	Medium Soft	Red	85g	081253012	Extra Firm	Grey	85g
081029685	Medium Soft	Red	113g	081249432	Extra Firm	Grey	113g
081029552	Medium Soft	Red	454g	081249440	Extra Firm	Grey	454g
081029560	Medium Soft	Red	2.26kg	081249457	Extra Firm	Grey	2.26kg

Anti-Microbial Therapy Putty



Rolyan Therapy Putty is designed to aid in different strengthening exercises for the hand, fingers, feet, and toes. It is widely used in exercises and physical tasks that include stretching, twisting, squeezing, and pinching. Providing resistance, this therapy putty will gradually strengthen and improve flexibility, coordination, dexterity, and blood flow. With the addition of an antimicrobial agent Therapy Putty will last longer than standard putty. The antimicrobial agent enables the putty to resist the growth of destructive and odour-causing microbes, providing optimal odour protection. Formulated with non-toxic and non-oily ingredients, the putty leaves skin clean and dry without sticking.

- Designed to meet a wide range of strengthening needs for the hand and feet, improving flexibility, coordination, and dexterity
- The antibacterial agent allows the putty to fight odor by resisting the damaging odor-causing growth of microbes
- Exercises and physical tasks with the therapy putty include stretching, twisting, squeezing, and pinching
- The non-oily, non-toxic therapy putty comes in five different levels of resistance densities ranging from super-soft to firm
- Easy to store and transport with, the putty is available in four different sized containers: 57g, 113g, 454g, 2.2kg

Code	Resistance	Colour	Size
081031806	Extra Soft	Tan	57g
081031822	Extra Soft	Tan	113g
081031814	Extra Soft	Tan	454g
081031830	Extra Soft	Tan	2.26kg
081031848	Soft	Yellow	57g
081031863	Soft	Yellow	113g
081031855	Soft	Yellow	454g
081031871	Soft	Yellow	2.26kg
081031889	Medium Soft	Red	57g
081031905	Medium Soft	Red	113g
081031897	Medium Soft	Red	454g
081031913	Medium Soft	Red	2.26kg
081031939	Medium	Green	57g
081031954	Medium	Green	113g
081031947	Medium	Green	454g
081031962	Medium	Green	2.26kg
081031970	Firm	Blue	57g
081031996	Firm	Blue	113g
081031988	Firm	Blue	454g
081032002	Firm	Blue	2.26kg



Squeeze Ball Hand Exerciser



Strengthens Hand & Wrist Muscles

This hand exerciser helps improve fingers and hand flexibility, strength, and dexterity. The rhythm of repetitive movement can increase grip strength, improving overall fine and gross motor skills. Used in hand therapy, the squeeze ball targets muscles in the wrist, fingers, and thumb flexors. The ball causes muscle tension followed by muscle relaxation after release.

Returns to Spherical Shape After Squeezing

Within 2-3 seconds of squeezing the ball, it will return to its normal spherical shape and size. With a diameter of 2-7/16", the squeeze ball is ideal for use at home, in the office, or on-the-go. The latex-free design is easy to wipe clean between uses.

Stimulates the Nerves to Relieve Tension

The squeezing action stimulates the nerves that lead to the brain to help relieve tension and lower levels of stress by activating the muscles in the hand and wrist. The palm-sized exercise ball can be used to work off everyday stress for both adults and children. The squeeze ball allows full range of motion with constant resistance during grip and flexion hand exercises.

Code	Descrtiption	Quantity
081033331	Squeeze Ball Hand Exerciser	Case of 12

Temper Foam R-Lite Foam Blocks



Consisting of slow-recovery foam, a variety of hand exercises can be performed with Temper Foam R-Lite Foam Blocks. The foam construction determines exercise rate by its recovery time. The blocks are used to improve patients' range of motion and strength, ultimately relieving pain and muscle stiffness. The blocks have dimensions 4.5 cm x 4.5 cm x 7.5 cm and can fit in the palm of users' hands. These foam blocks come in varying resistance levels to perform joint mobilization exercises for the treatment and diagnosis of different diagnosing conditions. These conditions affect the hand, forearm, ligaments, muscles, and tendons in the upper extremities. The blocks come in four levels, enabling users to progress as strength improves.

- All resistances offered in 32 pack*
- Constructed of high quality slow-recovery foam stopping the overuse of hand joints and muscles
- Ideal for hand therapy exercises with elderly and disabled individuals suffering from arthritic conditions

Code	Colour	Resistance	Quantity
081146968	Green	Firm	32 Pack
081298231	Yellow	Extra Soft	32 Pack
081298306	Pink	Soft	32 Pack
081298314	Blue	Medium	32 Pack
081298322	Variety	Variety	12 Pack



(*Variety sold as pack of 12)

Digi-Flex Finger Exerciser



The CanDo Digi-Flex Finger Exerciser is a handheld device ideal for strengthening hands or rehabilitating finger injuries. Its ergonomic base ensures comfortable workouts and promotes optimal hand positioning, evenly distributing pressure across the palm. The unit features a three-spring palm bar for gross grasp exercises, aiding in the development of hand and forearm strength.

Hand and finger injury rehabilitation requires precise equipment. The Digi-Flex's calibrated springs provide accurate evaluations and progress tracking, preventing stronger fingers from compensating for weaker ones. This exerciser facilitates the development of isolated finger strength, flexibility, and coordination, crucial for rehabilitation success.

- Enhances isolated finger strength, flexibility, and coordination
- Base is ergonomically designed for easy gripping and made of non-latex material
- Available in resistance levels ranging from .75 lbs to 13 lbs

Code	Colour	Resistance
081273028	Yellow	1.5 Lbs
081273036	Red	3.0 Lbs
081273044	Green	5.0 Lbs
081273010	Set of 5 Clinic Display	

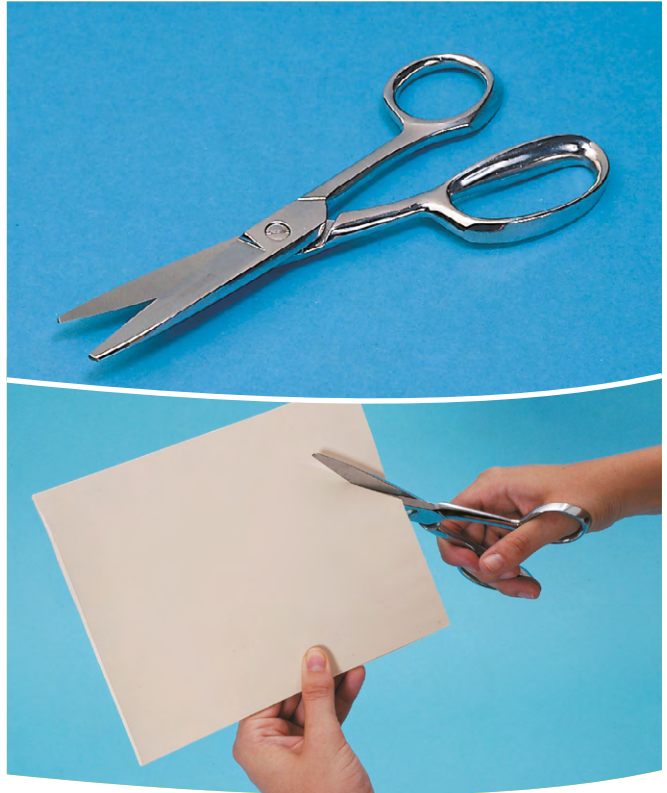




Super Shears

Excellent for trimming splints evenly as hardening begins. Double plated chrome over nickel. Length 20cm.

Code	Description
081272244	Right hand



FISKARS Scissors

High-quality, ultra-light stainless-steel scissors ideal for cutting heated, low-temperature thermoplastic material. Leaves a smooth edge after cutting.

- Length: 8"
- Available in left or right handed
- Ergonomic, bent handle for maximum comfort

Code	Description
081186337	Right handed
081186345	Left handed



EASI-GRIP Scissors

Easi-Grip Scissors are extremely lightweight with plastic handles and stainless steel blades. The continuous loop handle automatically reopens the scissors when pressure is released. This is why they are sometimes called spring scissors. As they require only a gentle squeeze to operate them, they can be used between fingers and thumb or fingers and the palm of the hand.

The scissors are a helpful adaptive option for those who have hand weakness. Includes a blade guard for safe storage when not in use. They are available with blunt, round blades for safety or pointed blades for precision cutting. Scissors come in both right and left handed versions.

- Scissors automatically reopen when released
- Lightweight scissors with stainless steel blades, gently squeeze to close
- Helpful for the elderly and adults and children with disabilities
- Available with round or pointed blades

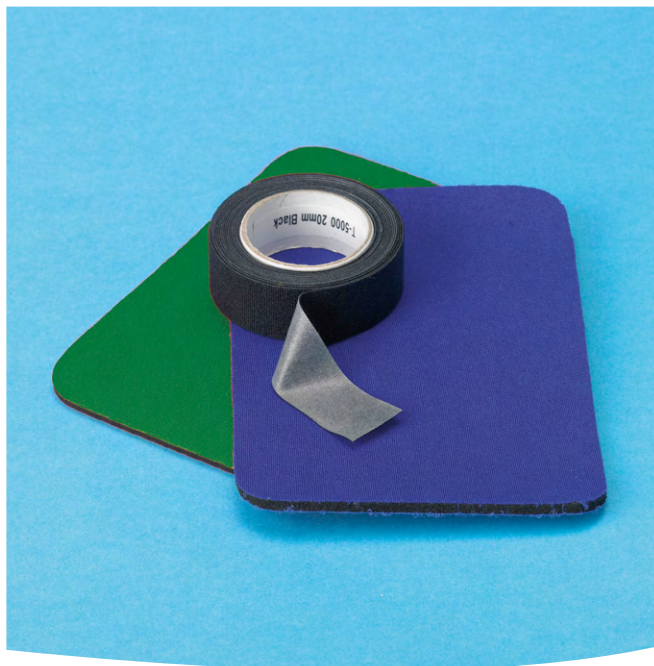
Code	Description
081569664	Round End
081569672	Pointed End



Splinting Iron-On Seam Tape

The 20mm Iron-On Seam Tape is designed for use with the neoprene rolls or sheets and enables the fusing of two pieces of neoprene together when making customised splints. The Iron-On Seam Tape is made from a nylon knitted fabric with a heat-activated glue on the reverse. To bond, place over the butted seam and heat with a sealing iron. For optimum bond, use tape on either side of the seam.

Code	Description
091170448	Splinting Iron-On Seam Tape - 20mm - Black



STEINEL Hot Air Gun HL1920

Hot air gun with variable temperature 9 stage dial. The variable temperature control dial allows users to adjust temperatures between 50°C and 600°C. Compact and lightweight construction.

Code	Description
091553700	Steinel Hot Air Gun HL1920E UK PLUG
091555069	Steinel Hot Air Gun HL1920E EU PLUG



STEINEL Hot Air Gun HL1620

The heat gun has two heating and airflow settings. Temperature ranges from 300-500°C.

Code	Description
091553692	Steinel Hot Air Gun HL1620S UK PLUG
091555044	Steinel Hot Air Gun HL1620S EU PLUG





Where ingenuity and artistry go hand in hand

Therapists turn to Rolyan to provide innovative therapeutic splinting materials and the creative canvas for optimal patient outcomes. By offering the most extensive spectrum of splinting products globally, we inspire therapists to mold and shape their patients' recoveries. Therapists can select a material that suits their splinting needs from a broad, comprehensive range of high-quality thermoplastic splinting materials and accessories.

Because the people who need healing are just as unique as the healers, Rolyan makes it easy to find the right material for the right splint. We know it is not just a piece of plastic — it is a critical tool that will get your patients back to doing what they love faster.

Rolyan: Revolutionizing thermoplastic splinting

Rolyan, part of Performance Health, has led the way for almost 50 years in developing and manufacturing the most extensive spectrum of thermoplastic material for splinting.

The company started as a small family business when an occupational therapist shared an idea with her engineer husband, John Naylor Clark III. She believed a low-temperature thermoplastic splint material that was more conformable than what was available at the time would revolutionize the industry. In 1975, Rolyan introduced Polyform™, one of the first polycaprolactone-based, low-temperature splinting materials.

Today, Rolyan continues to be an innovator in low-temperature thermoplastics to help clinicians provide the highest levels of patient care. Founded in the Heartland of America over half a century ago, Rolyan is a leading worldwide hand therapy brand, creating more products than any other company.



rolyan®

for Hand Therapy.



**PERFORMANCE
HEALTH®**

performancehealth.global

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