

www.sanbonani.co.za COMPANY REG NO: 2004/000822/07 VAT NUMBER: 4810216269 PRACTISE NUMBER: 090 008 0195480

SAHPRA: 00003541MD

Good day,

We have pleasure in submitting our pricelist for your perusal and records.

Item number	Qty
Smooth Perforated 1%	

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THERMOPLASTICS Unit Price Incl VAT VAT VAT

Omega™ Max

Conformability, moderate RTS, and 100% memory combine for a versatile splinting material.

Resistance to Stretch: Moderate resistance to stretch.

Moderate to aggressive handling is tolerated.

Drape: Moderate to maximum drape to create a close conforming fit.

<u>Prape:</u> Moderate to maximum drape to create a close conforming fit.

Provides excellent reproduction of detail.

Memory: 100% memory, ideal for serial splinting.

Always recovers its original cut shape and size when reheated.

Rigidity: Moderate to maximum rigidity.

Bonding: Unique powder coating gives Omega™ Max a slightly tacky surface that holds the material in place, without the material pulling or falling away.

A wet bond will hold firmly but can be pulled apart when cool.

Apply minimal solvent and dry heat to form a strong, permanent bond

Surface Finish: Finished splints have a smooth, glossy surface.

Fingerprints and other surface marks disappear as the material cools. Makes professional looking orthosis.

When cut while warm, Omega™ Max forms smooth, sealed edges.

<u>Applications:</u> Use 1/8" Omega™ Max for hand or wrist splints back supports, anti-spasticity splints, lower extremity positioning splints, serial static splints and

bases for dynamic splints.
Use 3/32" Omega™ Max for lightweight hand or wrist splints. Because of its superior rigidity, 3/32" Omega™ Max can be used for dynamic splint bases.

Pediatric splints made from the 3/32" thickness have excellent conformability and will hold against strong hypertonicity.

<u>Working Time (1/8"):</u> Allows approximately three minutes to form and harden after softening in 160° F (71° C) water. Fastest setup time, ideal for busy clinics and patients who benefit from less handling time

Latex Free

NC12796	1	NC12796 3.2mm Smooth 45 x 60cm (4)	R5 508.33	R 5 508.33
NC12796-1	1	NC12796-1 3.2mm Smooth 45 x 60cm (1)	R1 519.20	R 1 519.20
NC12797	1	NC12797 3.2mm Smooth 60 x 90cm (2)	R5 366.32	R 5 366.32
NC12799	1	NC12799 3.2mm Perforated 1% 60 x 90cm (2)	R6 019.53	R 6 019.53
NC12798	1	NC12798 3.2mm Perforated 1% 45 x 60cm (4)	R6 019.53	R 6 019.53
NC12798-1	1	NC12798-1 3.2mm Perforated 1% 45 x 60cm (1)	R1 654.44	R 1 654.44
NC13300	1	NC13300 2.4 mm Smooth 45 x 60cm (4)	R5 224.32	R 5 224.32
NC13300-1	1	NC13300-1 2.4 mm Smooth 45 x 60cm (1)	R1 434.45	R 1 434.45
NC13301	1	NC13301 2.4 mm Perforated 1% 45 x 60cm (4)	R5 508.33	R 5 508.33
NC13301-1	1	NC13301-1 2.4 mm Perforated 1% 45 x 60cm (1)	R1 512.43	R 1 512.43



Omega™ Black Thermoplastic

Create strong, polished splints in less time.

Resistance to Stretch: Maximum resistance to stretch.

 ${\sf Omega^{\sf TM}}\ {\sf Black}\ {\sf can}\ {\sf be}\ {\sf stretched}\ {\sf and}\ {\sf pulled}\ {\sf around}\ {\sf curves}\ {\sf without}\ {\sf thinning}\ {\sf or}\ {\sf growing}\ {\sf out}\ {\sf of}\ {\sf control.}$

Good for infrequent or novice splinters.

<u>Drape:</u> Minimum drape.

Use firm handling to make large or small contours.

Ideal for splinting clients who are unable to cooperate due to spasticity or non-painful contractures.

Memory: Moderate memory helps hold the formed shape when reheated.

Makes smooth, sealed edges if cut when warm.

Rigidity: Maximum rigidity.

Upper and lower extremity splints will hold their position even against strong pressure or hypertonicity.

<u>Bonding:</u> Traditional coating prevents sticking to bandages or accidental bonding.

A wet bond can be pulled apart easily when cool.

Permanent bond using solvent and dry heat.

<u>Surface Finish:</u> Maximum resistance to fingerprints. Can tolerate aggressive handling, resulting in a semi-glossy appearance.

If pressure or wrappings are removed while Omega™ Black is still warm, marks will disappear from the surface.

Applications: 1/8" thickness is recommended for larger areas, i.e. spasticity splints, lower extremity positioning splints, back supports and for serial static splinting.

3/32" thickness makes excellent fitting wrist and hand splints.

Working Time (1/8"): Sets up in three to four minutes at 160° F (71°C). Sets up quickly, saving time when splinting frightened or non-compliant patients.

NC12796-1B	1	NC12796-1B 3.2mm Smooth 45 x 60cm (1)	R1 649.03	R 1 649.03
NC12798-1B	1	NC12798-1B 3.2mm Perforated 3.5% 45 x 60cm (1)	R1 918.60	R 1 918.60
NC13300-1B	1	NC13300-1B Omega™ Black Thermoplastic 2.4mm Smooth 45 x 60cm (1)	R1 532.27	R 1 532.27
NC13301-1B	1	NC13301-1B 2.4mm Perforated 3.5% 45 x 60cm (1)	R1 759.47	R 1 759.47



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THERMOPLASTICS

Item number	Qty	Item Description	Unit Price Incl VAT	Total Price Incl VAT

Omega™ Plus

Maximum resistance to stretch and minimum drape allows aggressive handling.

Resistance to Stretch: Maximum resistance to stretch. Firm handling needed to stretch material. Omega™ Plus can be stretched and pulled around curves without thinning or growing out of control.

<u>Drape:</u> Minimum drape.

Use firm handling, for smaller contours. Best for larger joints of the body needing firm support. Ideal for splinting clients who are unable to cooperate due to spasticity or non-painful contractures.

Memory: 100% memory. Ideal for serial splinting.

If mistake is made in fitting, reheat and start over.

Good for infrequent or novice splinters.

Rigidity: Maximum rigidity.

Upper and lower extremity splints will hold their position even against strong pressure or hypertonicity.

<u>Bonding:</u> Unique powder coating provides a slightly tacky surface when warm. A wet bond will hold firmly but can be pulled apart when cool.

Permanent bond with minimum solvent and dry heat.

Surface Finish: Maximum resistance to fingerprints. Can tolerate aggressive handling.

If pressure or wrappings are removed while Omega™ Plus is still warm, marks will disappear from the surface.

<u>Applications:</u> Use for anti-spasticity splints, lower extremity positioning splints, shoulder abduction (airplane) splints, back supports and for serial static splinting.

Working Time (1/8"): Sets up in three to four minutes at 160° F (71° C). Sets up quickly saving time if splinting frightened or non-compliant patients.

Latex Free

Sheets sold individually or in cases of 2 or 4.

NC13310-1	1	NC13310-1 3.2 mm White Smooth 45 x 60cm (1)	R1 512.43	R 1 512.43
NC13311	1	NC13311 3.2 mm White Smooth 60 x 90cm (Case 2)	R5 508.33	R 5 508.33
NC13310	1	NC13310 3.2 mm White Smooth 45 x 60cm (Case 4)	R5 508.33	R 5 508.33
NC13312-1	1	NC13312-1 3.2 mm White Perforated 1% 45 x 60cm (1)	R1 759.47	R 1 759.47
NC13313	1	NC13313 3.2 mm White Perf 1% 60 x 90cm (Case 2)	R6 019.53	R 6 019.53

Armour™



BUILT to LAST

Lightweight, Kevlar® fiber-based thermoplastic that's rigid, long lasting, and tough.

Resistance to Stretch: Moderate resistance to stretch.

Drape: Moderate drape for excellent fit and conformability.

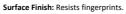
Memory: 100% memory for easy remolding.

Rigidity: Maximum rigidity. Orthoses will hold their shape against hypertonicity.

Bonding: Coated material. Provides a tacky surface when warm and bonds without the need of solvents.

A firm bond is achieved by roughing one of the surfaces lightly with sandpaper, or using the blade of scissors to score the surface. Use a heat gun to heat the surface until thermoplastic is tacky, then press both surfaces together until thermoplastic has cooled.

For permanent bond, score and heat both surfaces with a heat gun, then press together. $\label{eq:control_permanent}$



Smooth, self-sealing edges remain sealed even after cutting and reheating.

Applications: 1/8" Armour™ can be used for arm, wrist, and circumferential splinting applications. Ideal for abnormal tone or joint contractures.

3/32" Armour™ is thin and lightweight, yet strong and durable. Ideal for forearm, hand, and finger-based splints.

Working time: Allows two to three minutes to form and harden after softening in 160° F (71° C) water.

NC12442	1	Armour™, 3.2mm x 46cm x 60cm, Smooth, Black (1 Sheet)	R5 542.59	R 5 542.59
NC12443	1	Armour™, 3.2mm x 46cm x 60cm, Perforated, Black (1 Sheet)	R4 224.45	R 4 224.45
NC12440	1	Armour™, 2.4mm x 46cm x 60cm, Smooth, Black (1 Sheet)	R4 190.19	R 4 190.19
NC12441	1	Armour™, 2.4mm x 46cm x 60cm, Perforated, Black (1 Sheet)	R3 379.20	R 3 379.20



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Encore™

Allows repeated remolding for perfect results. Turns translucent when warm.

Resistance to Stretch: Minimum to moderate resistance to stretch. Can be used for single-surface splinting or stretched circumferentially.

<u>**Drape:**</u> Maximum drape. Excellent conformability and reproduction of detail.

Turns translucent when thoroughly heated and retains its clarity for the first few minutes of molding, allowing visibility of landmarks and bony prominences.

Memory: 100% memory.

Will regain its original cut shape and size every time it is reheated.

 $Encore^{\text{\tiny{IM}}} \ can \ be \ used \ to \ make \ a \ variety \ of \ orthoses, \ providing \ firm \ to \ lightweight \ support \ from \ the \ hand \ to \ the \ foot.$

Turns translucent when warm.

Rigidity: Moderately rigid splints.

If a more flexible splint is required, simply stretch the material to achieve the desired rigidity and thickness.

Bonding: Traditional coating has a tacky surface that helps hold the splint in place during molding.

Pieces pinched together can be pulled apart once cooled.

Use only dry heat and firm pressure to bond firmly; use solvent to form a permanent bond.

Surface Finish: Resists fingerprinting for a smooth, shiny surface. To remove marks and bring out shine, dip in warm water or lightly heat the surface with dry

heat.

<u>Applications:</u> Use 1/8" Encore™ for thumb, finger and hand splints, bases for dynamic splints and burn splints. It is also ideal for lower extremity splints, circumferential leg splints, foot drop splints and foot orthoses.

Use 3/32" Encore™ for hand and wrist splints, arthritis splints, circumferential splints and burn splints. It is also ideal as a base for smaller dynamic outriggers.

Lightweight 1/16" Encore™ is ideal for pediatric and finger positioning splints.

Working Time (1/8"): Allows three to five minutes to form and harden after softening in 160° F (71° C) water.

Latex Free

Sheets sold individually or in a case of 4.

NC14000	1	NC14000 3.2mm Smooth White 46 x 61cm (4)	R6 899.94	R 6 899.94
NC14000-1	1	NC14000-1 3.2mm Smooth White 46 x 61cm (1)	R1 901.47	R 1 901.47
NC14050-1K	1	NC14050-1K 3.2mm Smooth Black 46 x 61cm (1)	R2 144.00	R 2 144.00
NC14050-B	1	NC14050-B 3.2mm Smooth Blue 46 x 61cm (4)	R7 808.76	R 7 808.76
NC14050-1B	1	NC14050-1B 3.2mm Smooth Blue 46 x 61cm (1)	R2 144.00	R 2 144.00
NC14051-K	1	NC14051-K 3.2mm Perforated 19% Black 46 x 61cm (4)	R8 944.77	R 8 944.77
NC14051-1K	1	NC14051-1K 3.2mm Perforated 19% Black 46 x 61cm (1)	R2 456.41	R 2 456.41
NC14004	1	NC14004 2.4 mm Smooth White 46 x 61cm (4)	R6 587.54	R 6 587.54
NC14004-1	1	NC14004-1 2.4 mm Smooth White 46 x 61cm (1)	R1 816.27	R 1 816.27
NC14052-1K	1	NC14052-1K 2.4 mm Smooth Black 46 x 61cm (1)	R2 128.68	R 2 128.68
NC14053-1B	1	NC14053-1B 2.4mm Perforated 12% Bue 46 x 61cm (1)	R2 270.68	R 2 270.68
NC14053-K	1	NC14053-K 2.4mm Perforated 12% Black 46 x 61cm (4)	R7 808.76	R 7 808.76
NC14053-1K	1	NC14053-1K 2.4mm Perforated 12% Black 46 x 61cm (1)	R2 270.68	R 2 270.68
NC14054-1K	1	NC14054-1K 1.6 mm Smooth Black 46 x 61cm (1)	R2 043.48	R 2 043.48
NC14006-1	1	NC14006-1 1.6 mm Smooth White 46 x 61cm (1)	R1 731.07	R 1 731.07
NC14055-1K	1	NC14055-1K 1.6mm Perforated 12% Black 46 x 61cm (1)	R2 157.08	R 2 157.08



Manosplint® Ohio T

Memory: 100% memory – when fully reheated can regain original size and shape.

Resistance to Stretch (RTS): Moderate handling with smooth strokes during moulding. Shapes easily.

<u>Drape:</u> Moderate pressure needed for a conforming fit.

Rigidity: Maximum – strong support.

Bonding & Finish: Semi-coated material allows for it to 'pinch and pop'. Acts as a second pair of hands to keep product in place during application. Resists fingerprints with a shiny finish.

<u>Perforation:</u> Available in solid, 1%, 11%, 12%, 15%, 19%, 36% and 42% perforation options, depending on the material and thickness.

Material Thickness: 1/8" (3.2mm), 3/32" (2.4mm), 1/12" (2.0mm) and 1/16" (1.6mm)

Colours: Available in white, beige and black.

<u>Suggested Clinical Applications</u>: Immobilisation orthoses – wrist, thumb and hand; wide variety of diagnoses including pediatrics, tendon injuries, fractures, arthritis, and neurological diagnoses. Mobilisation orthoses – serialstatic approach or base for dynamic and static progressive designs. Circumferential designs

M10T1S36WH	1	MANOSPLINT OHIO T 1.6mm 46x61cm 36% WHITE	R2 128.82	R 2 128.82
M10T1S11WH	1	MANOSPLINT OHIO T 1.6mm 46x61cm 11% WHITE	R2 128.82	R 2 128.82
M10T1S00WH	1	MANOSPLINT OHIO T 1.6mm 46x61cm SOLID WHITE	R1 973.06	R 1 973.06
M1OT1S12BK	1	MANOSPLINT OHIO T 1.6mm 46x61cm 12% BLACK	R2 310.55	R 2 310.55
M1OT1S11BK	1	MANOSPLINT OHIO T 1.6mm 46x61cm 11% BLACK	R2 310.55	R 2 310.55
M1OT1S00BK	1	MANOSPLINT OHIO T 1.6mm 46x61cm SOLID BLACK	R2 310.55	R 2 310.55
M1OT1S11BM	1	MANOSPLINT OHIO T 1.6mm 46x61cm 11% METALLIC BLUE	R2 440.36	R 2 440.36
M1OT3S36WH	1	MANOSPLINT OHIO T 2.4mm 46x61cm 36% WHITE	R2 440.36	R 2 440.36
M1OT3S12WH	1	MANOSPLINT OHIO T 2.4mm 46x61cm 12% WHITE	R2 440.36	R 2 440.36
M1OT3S00WH	1	MANOSPLINT OHIO T 2.4mm 46x61cm SOLID WHITE	R2 310.55	R 2 310.55
M1OT3S12BK	1	MANOSPLINT OHIO T 2.4mm 46x61cm 12% BLACK	R2 596.13	R 2 596.13
M1OT3S00BK	1	MANOSPLINT OHIO T 2.4mm 46x61cm SOLID BLACK	R2 596.13	R 2 596.13



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		THERMOPLASTICS		
Item number	Qty	Item Description	Unit Price Incl VAT	Total Price Incl VAT
M1OT3S15BM	1	MANOSPLINT OHIO T 2.4mm 46x61cm 15% METALLIC BLUE	R2 933.62	R 2 933.62
M10T4S42WH	1	MANOSPLINT OHIO T 3.2mm 46x61cm 42% WHITE	R2 725.93	R 2 725.93
M10T4S19WH	1	MANOSPLINT OHIO T 3.2mm 46x61cm 19% WHITE	R2 725.93	R 2 725.93
M10T4S01WH	1	MANOSPLINT OHIO T 3.2mm 46x61cm 1% WHITE	R2 725.93	R 2 725.93
M10T4S00WH	1	MANOSPLINT OHIO T 3.2mm 46x61cm SOLID WHITE	R2 596.13	R 2 596.13
M1OT4S19BK	1	MANOSPLINT OHIO T 3.2mm 46x61cm 19% BLACK	R2 881.70	R 2 881.70
M1OT4S01BK	1	MANOSPLINT OHIO T 3.2mm 46x61cm 1% BLACK	R2 881.70	R 2 881.70
M10T4S00BK	1	MANOSPLINT OHIO T 3.2mm 46x61cm SOLID BLACK	R2 881.70	R 2 881.70
M1OT4S19BM	1	MANOSPLINT OHIO T 3.2mm 46x61cm 19% METALLIC BLUE	R2 829.78	R 2 829.78



Prism™

Make Bright, colorful splints that provide comfortable support.

Resistance to Stretch: Moderate resistance to stretch for easy circumferential splinting. Gently pull and wrap the material around the affected part.

Drape: Moderate drape for excellent fit and conformability.

Memory: 100% memory for easy remolding.

Rigidity: Minimum rigidity. Splints flex slightly with pressure for more comfortable wear.

Circumferential splints will increase rigidity.

Splints made from 1/8" Prism™ are rigid enough to handle the force of dynamic components.

Splints made from 1/12" perforated Prism™ form strong but flexible splints for a variety of lightweight applications.

Bonding: Traditional non-sticky coating allows the splinter to fabricate overlapping circumferential splints quickly. Splints can be molded over bandages easily without sticking.

To form a permanent bond, scrape shiny coating off using scissors or use solvent and dry heat until the material is soft. Press together firmly.

Surface Finish: Resists fingerprints, even with aggressive handling. Color retains its vibrancy and shine.

Applications: 1/8" Prism™ can be used for hand and upper extremity splints, lower extremity splints and return-to-work splints. Great for serial splinting. 1/12" Prism™ is ideal when a lighter weight, less rigid material is desired. Use for pediatric, finger, thumb and circumferential splints.

Prism™ turns translucent when ready to apply.

Leaves sealed, smooth edges when cut warm. Working Time (1/8"): Prism™ has a long working time becoming firm in approximately six minutes at 160°F (71°C).

Latex Free



NC12892	1	Prism™ 3.2mm Smooth NC12954-1 45 x 60cm Black (1)	R2 554.68	R 2 554.68
NC12891	1	Prism™ 3.2mm Smooth NC12954-1 45 x 60cm Black (Case of 4)	R9 370.78	R 9 370.78
NC12891	1	Prism™ 2.0mm, Micro Perforated 13%, 46cm x 60cm Sheet: White (1)	R2 554.68	R 2 554.68
NC12955-1	1	Prism™ 2.0mm, Micro Perforated 13%, 46cm x 60cm Sheet: Bright Pink (1)	R2 554.68	R 2 554.68
NC12956	1	Prism™ 2.0mm, Micro Perforated 13%, 46cm x 60cm Sheet: Royal Blue (Case of 4)	R9 370.78	R 9 370.78
NC12956-1	1	Prism™ 2.0mm, Micro Perforated 13%, 46cm x 60cm Sheet: Royal Blue (1)	R2 554.68	R 2 554.68
NC12957	1	Prism™ 2.0mm, Micro Perforated 13%, 46cm x 60cm Sheet: Red (Case of 4)	R9 370.78	R 9 370.78
NC12957-1	1	Prism™ 2.0mm, Micro Perforated 13%, 46cm x 60cm Sheet: Red (1)	R2 554.68	R 2 554.68
NC12958	1	Prism™ 2.0mm, Micro Perforated 13%, 46cm x 60cm Sheet: Black (Case of 4)	R9 370.78	R 9 370.78
NC12958-1	1	Prism™ 2.0mm, Micro Perforated 13%, 46cm x 60cm Sheet: Black (1)	R2 554.68	R 2 554.68
NC12964	1	Prism™ 2.0mm, Micro Perforated 13%, 46cm x 60cm Sheet: Purple (Case of 4)	R9 370.78	R 9 370.78
NC12964-1	1	Prism™ 2.0mm, Micro Perforated 13%, 46cm x 60cm Sheet: Purple (1)	R2 554.68	R 2 554.68



Spectrum™

Responsive splinting material that puts you in control, splint after splint.

Resistance to Stretch: Moderate resistance to stretch.

When purposely stretched, Spectrum™ thins evenly so it can be used to make all types of splints with intimate fit and support.

Drape: Moderate degree of drape.

With smooth, firm handling, conforms closely for an optimal fit.

Memory: Moderate memory.

Material springs back slightly when stretched or contoured.

Splints will hold their shape when heated mildly for fitting adjustments.

Rigidity: Moderate to firm rigidity.

Ideal for layer joint positioning.

Bonding: Traditional coating has slight tacky feel but won't adhere to bandages. Forms a strong bond when dry heated and pressed together firmly. Use solvent to remove coating and dry heat to form a permanent bond.

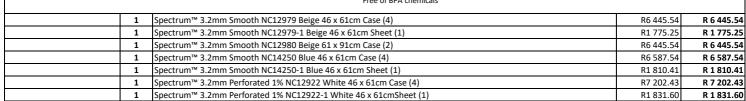
 $\underline{\textbf{Surface Finish:}} \quad \text{Resists fingerprinting. Marks and fingerprints disappear during cooling.}$

Applications: Features unique memory and stretch that is ideal for circumferential splints, neurological splints, all hand and wrist splinting, as well as for fracture bracing, lower extremity positioning splints and pediatric, non-weight bearing AFOs.

 $\underline{\textbf{Working time:}} \quad \text{Allows three to five minutes to form and harden after softening in 160° F (71° C) water.}$

Latex Free

Free of BPA chemicals







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Item number	Qty	Item Description	Unit Price Incl VAT	Total Price Incl VAT	
	1	Spectrum™ 3.2mm Perforated 1% NC14252 Blue 46 x 61cm Case (4)	R6 956.75	R 6 956.75	
	1	Spectrum™ 3.2mm Perforated 1% NC14252-1 Blue 46 x 61cm Sheet (1)	R1 916.80	R 1 916.80	
	1	Spectrum™ 3.2mm Perforated 1% NC12981 Beige 46 x 61cm Case (4)	R6 956.75	R 6 956.75	
	1	Spectrum™ 3.2mm Perforated 1% NC12981-1 Beige 46 x 61cm Sheet (1)	R1 916.80	R 1 916.80	



Manosplint® Wisconsin

Manosplint Wisconsin is a low-temperature thermoplastic that provides great all round performance. The soft, conforming material provides great support and function. The Wisconsin memory is low to moderate which allows for easy modifications.

Manosplint Wisconsin can be printed to provide fun, exciting splints - please select your pattern below or contact us if you want a bespoke design. (Manosplint® Printing service per sheet @ R180 exch extra)

Memory: Low to moderate memory which allows for easy modifications and edge finishing.

Resistance to stretch (RTS): Moderate resistance to stretch means that this soft material should be handled with smooth strokes during moulding. Shapes easily.

Drape: Only moderate pressure required for a conforming fit.

Rigidity: Moderate. Strong material but with a slight degree of flex.

Bonding & Finish: This coated material will not adhere to itself unless the coating is removed. It will however, form temporary 'pinch' bonds during application.

The material will mark and finger print slightly as its softness when warm gives it the more drape-able characteristics.

Colours: The base material is provided in beige, blue and white

Perforations: Available in solid or 1% perforation options.

Sizes & Thicknesses: Available in 3 sizes: Demi (30.5 x 46cm), Standard (46 x 61cm) and Large (61 x 92cm). Available in 2.4mm and 3.2mm thicknesses.

Suggested uses: Upper extremity splints, circumferential splints

<u>Suggested Clinical Applications:</u> Immobilisation orthoses: wrist, thumb and hand; wide variety of diagnoses including paediatrics, tendon injuries, fractures, arthritis and neurological diagnoses.

Mobilisation orthoses: serial static approach or base for dynamic and static progressive designs.

Circumferential designs.

Latex Free

M1WN3S01WH	1	M1WN3S01WH 2.4mmx46cm x 61cm 1% White	R2 881.70	R 2 881.70
M1WN3S00WH	1	M1WN3S00WH 2.4mmx46cm x 61cm Solid White	R2 440.36	R 2 440.36
M1WN4S01BE	1	M1WN4S01BE 3.2mmx46cm x 61cm 1% Perf Beige	R2 985.54	R 2 985.54
M1WN4S01BL	1	M1WN4S01BL 3.2mmx46cm x 61cm 1% Perf Blue	R2 985.54	R 2 985.54
M1WN4S01WH	1	M1WN4S01WH 3.2mmx46cm x 61cm 1% Perf White	R2 985.54	R 2 985.54
M1WN4S00BE	1	M1WN4S00BE 3.2mmx46cm x 61cm Solid Beige	R2 829.78	R 2 829.78
M1WN4S00BL	1	M1WN4S00BL 3.2mmx46cm x 61cm Solid Blue	R2 829.78	R 2 829.78
M1WN4S00WH	1	M1WN4S00WH 3.2mmx46cm x 61cm Solid White	R2 829.78	R 2 829.78
M1WN4L01BE	1	M1WN4L01BE 3.2mmx61cm x 92cm 1% Perf Beige	R5 477.82	R 5 477.82
M1WN4L01BL	1	M1WN4L01BL 3.2mmx61cm x 92cm 1% Perf Blue	R5 477.82	R 5 477.82
M1WN4L01WH	1	M1WN4L01WH 3.2mmx61cm x 92cm 1% Perf White	R5 477.82	R 5 477.82
M1WN4L00BE	1	M1WN4L00BE 3.2mmx61cm x 92cm Solid Beige	R5 425.90	R 5 425.90
M1WN4L00BL	1	M1WN4L00BL 3.2mmx61cm x 92cm Solid Blue	R5 425.90	R 5 425.90
M1WN4L00WH	1	M1WN4L00WH 3.2mmx61cm x 92cm Solid White	R5 425.90	R 5 425.90



Preferred®

Our most versatile splinting material can be used by novice or experienced splinters alike

Resistance to Stretch: Minimum to moderate resistance to stretch

Tolerates minimum to moderate handling during splint molding.

Handle on a horizontal plane and form splint in a gravity-assisted position.

Gentle, smooth motions yield superior results.

<u>Drape:</u> Moderate drape with only light to moderate pressure.

Contours are quick to form.

Memory: Minimum to moderate memory.

Splints can be modified a few times without thinning. Requires less handling and maintains contours while cooling.

Rigidity: Molded splints have a moderate rigidity.

A circumferential splint is flexible enough for easy donning and doffing, yet strong enough for immobilization.

Bonding: The unique powder coating gives a tacky feel that helps hold the material in place, without the material pulling or falling away.

A wet bond will hold firmly but can be pulled apart once cooled.

Dry heating two surfaces will form a strong bond.

For a permanent bond, use solvent minimally and dry heat prior to bonding.

Surface Finish: Moderate resistance to fingerprints and resists showing stains.

Smooth, self-sealing cut edges remain sealed even after reheating.

Applications: 1/8" Preferred® can be used for almost any splinting application. Use for dynamic and static splinting; for adult and pediatric positioning; and for post-burn and post-surgical care.

3/32" Preferred® is thin and lightweight, yet strong, and can be used for forearm and hand-based splints. Ideal for arthritis splints, post-operative splints, and for pediatric splints when children are able to cooperate.

Working Time (1/8"): Allows three to five minutes to form and harden after softening in 160° F (71° C) water.

Latex Free

NC12790	1	NC12790 3.2mm Smooth 46 x 61cm (4)	R6 680.86	R 6 680.86	
NC12790-1	1	NC12790-1 3.2mm Smooth 46 x 61cm (1)	R1 715.29	R 1 715.29	
NC12791	1	NC12791 3.2mm Smooth 61 x 91cm (2)	R6 303.54	R 6 303.54	



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SAHPRA: 00003541MD

Good day,

We have pleasure in submitting our pricelist for your perusal and records.

THERMOPLASTICS						
Item number	Qty	Item Description	Unit Price Incl VAT	Total Price Incl VAT		
NC12793	1	NC12793 3.2mm Perforated 1% 46 x 61cm (4)	R6 899.94	R 6 899.94		
NC12793-1	1	NC12793-1 3.2mm Perforated 1% 46 x 61cm (1)	R1 780.66	R 1 780.66		
NC12792	1	NC12792 3.2mm Perforated 1% 61 x 91cm (2)	R6 672.74	R 6 672.74		
NC12983-1	1	NC12983-1 2.4mm Smooth 46 x 61cm (1)	R1 429.94	R 1 429.94		
NC12983	1	NC12983 2.4mm Smooth 46 x 61cm (4)	R6 303.54	R 6 303.54		
NC12984-1	1	NC12984-1 2.4mm Perforated 1% 46 x 61cm (1)	R1 494.40	R 1 494.40		
NC12984	1	NC12984 2.4mm Perforated 1% 46 x 61cm (4)	R6 587.54	R 6 587.54		



Preferred® Black

Our most versatile splinting material can be used by novice or experienced splinters alike

Resistance to Stretch Minimum to moderate resistance to stretch.

<u>Drape</u> Moderate drape with only light to moderate pressure.

Memory Minimum to moderate memory.

Rigidity Molded splints have a moderate rigidity.

Bonding The unique powder coating gives a tacky feel that helps hold the material in place, without the material pulling or falling away. <u>Surface Finish</u> Moderate resistance to fingerprints and resists showing stains.

Applications

1/8" Preferred® can be used for almost any splinting application. Use for dynamic and static splinting; for adult and pediatric positioning; and for post-burn and post-surgical care.

3/32" Preferred® is thin and lightweight, yet strong, and can be used for forearm and hand-based splints. Ideal for arthritis splints, post-operative splints, and for pediatric splints when children are able to cooperate.

Working Time (1/8") Allows three to five minutes to form and harden after softening in 160° F (71° C) water.

Latex Free

NC12813	1	NC127813 3.2mm Smooth 46 x 61cm Black (4)	R7 183.95	R 7 183.95
NC12813-1	1	NC12813-1 3.2mm Smooth 46 x 61cm Black (1)	R1 973.60	R 1 973.60
NC12814	1	NC12814 3.2mm Perforated 1% 46 x 61cm (4)	R7 467.95	R 7 467.95
NC12814-1	1	NC12814-1 3.2mm Perforated 1% 46 x 61cm (1)	R2 052.04	R 2 052.04
NC12815	1	NC12815 2.4mm Smooth 46 x 61cm (4)	R6 303.54	R 6 303.54
NC12815-1	1	NC12815-1 2.4mm Smooth 46 x 61cm (1)	R1 732.42	R 1 732.42
NC12816	1	NC12816 2.4mm Perforated 1% 46 x 61cm (4)	R6 587.54	R 6 587.54
NC12816-1	1	NC12816-1 2.4mm Perforated 1% 46 x 61cm (1)	R1 810.41	R 1 810.41



Clinic®

Fasily stretches and molds around contours for the most intimate fit

Resistance to Stretch Minimum resistance to stretch.

When gently pulled, will not stretch or thin uncontrollably during the molding process. Handle on a horizontal plane and form the splint in a gravity-assisted position.

<u>Drape</u> Moderate drape and excellent reproduction of detail with gentle handling.

Superior conformability without stretching.

Memory Minimum memory when stretched

Molded shape remains in place without any need to hold it while it cools. Splints will hold their shape when mildly reheated.

Rigidity Maximum rigidity.

Splints will hold their shape against the pull of strong dynamic components and against hypertonicity.

Bonding Traditional coating has a light tack that holds the material in place. Use over bandages with minimal adherence.

A wet bond will hold but can be pulled apart once cooled, if necessary. Dry heating two surfaces will form a strong bond.

For a permanent bond, use solvent or scrape off the coating. Dry heat and press together firmly.

<u>Surface Finish</u> Resists fingerprints when handled lightly.

Lightly heat and rub to remove marks. Self-sealing cut edges remain smooth, closed and rounded even when reheated.

Applications Ideal for all upper extremity splints, bases for dynamic splints and positioning splints where an intimate fit is required. Makes great immobilization splints, especially for the hand, wrist and fingers.

Handle using light, smoothing strokes. Allow gravity to do the work. Once positioned, splints remain in place, needing only minimal contact to form. Ideal for sensitive joint or skin conditions or post-surgery.

Working time (1/8") Allows three to five minutes to form and harden after softening in 160° F (71° C) water.

Latex Free

Sheets sold individually or in cases of 2 or 4.

NC12865-1	1	NC12865-1 Clinic® 3.2mm Smooth 46 x 61 cm (1)	R1 810.41	R 1 810.41
NC12865	1	NC12865 3.2mm Smooth 46 x 61 cm (4)	R6 587.54	R 6 587.54
NC12867-1	1	NC12867-1 3.2mm Perforated 1% 46 x 61 cm (1)	R1 916.80	R 1 916.80
NC12867	1	NC12867 3.2mm Perforated 1% 46 x 61 cm (4)	R6 985.15	R 6 985.15
NC12868	1	NC12868 3.2mm Perforated 1% 60 x 90 cm (2)	R6 985.15	R 6 985.15
NC12879-1	1	NC12879-1 2.4mm Smooth 46 x 61 cm (1)	R1 674.27	R 1 674.27
NC12879	1	NC12879 2.4mm Smooth 46 x 61 cm (4)	R6 104.73	R 6 104.73



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Good day,

We have pleasure in submitting our pricelist for your perusal and records.

Manosplint Arizona can be printed to provide fun, exciting splints - please select your pattern below or contact us if you want a bespoke design.

Patterns

Memory: Low to moderate memory which allows for easy modifications and edge finishing.

Resistance to stretch (RTS):

Other features include: minimal resistance to stretch, excellent drape, moderate rigidity and will not bond to itself permanently unless the coating is removed.

Minimal resistance to stretch means that this soft material should be handled with care, using smooth strokes during moulding. Conforms very easily.

<u>Drape:</u> Very drapeable material. Only moderate pressure required for a conforming fit.

Rigidity: Moderate. Strong material but with a slight degree of flex.

Bonding & Finish: This coated material will not adhere to itself unless the coating is removed. It will however, form temporary 'pinch' bonds during

application. The material will mark and finger print slightly as its softness when warm gives it the more drapable characteristics.

<u>Colours:</u> The base material is provided in white <u>Perforations:</u> Available in solid or 1% perforation options.

Sizes & Thicknesses: Available in 3 sizes: Demi (30.5 x 46cm), Standard (46 x 61cm) and Large (61 x 92cm). Available in 2.4mm and 3.2mm thicknesses.

Suggested uses: Upper extremity splints, circumferential splints

<u>Suggested Clinical Applications:</u> Immobilisation orthoses: wrist, thumb and hand; wide variety of diagnoses including paediatrics, tendon injuries, fractures, arthritis and neurological diagnoses.

 $Mobilisation\ or thoses: serial\ static\ approach\ or\ base\ for\ dynamic\ and\ static\ progressive\ designs.\ Circumferential\ designs.$

Other: This material is latex free.

1	MANOSPLINT ARIZONA 2.4mm 46x61cm SOLID WHITE	R2 544.20	R 2 544.20
1	MANOSPLINT ARIZONA 2.4mm 46x61cm 1% WHITE	R2 648.05	R 2 648.05
1	MANOSPLINT ARIZONA 3.2mm 61x92cm SOLID WHITE	R5 711.48	R 5 711.48
1	MANOSPLINT ARIZONA 3.2mm 61x92cm 1% WHITE	R5 841.28	R 5 841.28
1	MANOSPLINT ARIZONA 3.2mm 46x61cm SOLID WHITE	R3 141.31	R 3 141.31
1	MANOSPLINT ARIZONA 3.2mm 46x61cm 1% WHITE	R3 245.16	R 3 245.16
	1 1 1 1 1	1 MANOSPLINT ARIZONA 2.4mm 46x61cm 1% WHITE 1 MANOSPLINT ARIZONA 3.2mm 61x92cm SOLID WHITE 1 MANOSPLINT ARIZONA 3.2mm 61x92cm 1% WHITE 1 MANOSPLINT ARIZONA 3.2mm 46x61cm SOLID WHITE	1 MANOSPLINT ARIZONA 2.4mm 46x61cm 1% WHITE R2 648.05 1 MANOSPLINT ARIZONA 3.2mm 61x92cm SOLID WHITE R5 711.48 1 MANOSPLINT ARIZONA 3.2mm 61x92cm 1% WHITE R5 841.28 1 MANOSPLINT ARIZONA 3.2mm 46x61cm SOLID WHITE R3 141.31



Manosplint® Carolina

Manosplint Carolina is a low-temperature thermoplastic that provides strong support - ideal for patients with a lot of tone. Carolina is very easy to work with and has a great 'feel' when moulding.

Manosplint Carolina can be printed to provide fun, exciting splints - please select your pattern below or contact us if you want a bespoke design. (Manosplint® Printing service per sheet @ R180 exch extra)

Memory: Moderate memory allows for light modifications and edge finishing.

Resistance to stretch (RTS): High - can be handled firmly.

<u>Drape:</u> Low drape enables this to be handled firmly and is ideal for larger splints.

<u>Rigidity:</u> High. Carolina holds shape against the pull of the patient or dynamic components.

Bonding & Finish: This non-coated material is slightly sticky and stays in place during application. It will easily form a permanent bond during orthosis fabrication.

The firm material resists fingerprints to give a smooth, matt finish. The edges 'self-seal' easily if the material is cut when still warm.

Colours: The base material is provided in white only, however it may be printed with any design. (Printing is provided on the 'Demi' 30.5 x 46cm size only).

(Manosplint® Printing service per sheet @ R180 exch extra)

<u>Perforations:</u> Available as solid or 1% perforation

_Sizes & Thicknesses: Available in 3 sizes: Demi (30.5 x 46cm), Standard (46 x 61cm) and Large (61 x 92cm)

Available in 3.2mm thickness only.

 $\underline{\textbf{Suggested uses:}} \ \textbf{Spasticity Splints, Dynamic Splints, Large Splints, Trunk Immobilisation, Fracture Bracing.}$

Suggested Clinical Applications:

Immobilisation splints: wrist, thumb and hand; wide variety of diagnoses including paediatrics, tendon injuries, fractures, arthritis and neurological diagnoses.

Mobilisation splints: serial static approach or base for dynamic and static progressive designs. Circumferential designs.

Latex Free

M1CN4S01WH	1	M1CN4S01WH 3.2mmx46cm x 61cm 1% Perf White	R2 232.67	R 2 232.67
M1CN4S00WH	1	M1CN4S00WH 3.2mmx46cm x 61cm Solid White	R2 076.90	R 2 076.90
M1CN4L01WH	1	M1CN4L01WH 3.2mmx61cm x 92cm 1% Perf White	R4 153.80	R 4 153.80
M1CN4L00WH	1	M1CN4L00WH 3.2mmx61cm x 92cm Solid White	R3 868.23	R 3 868.23