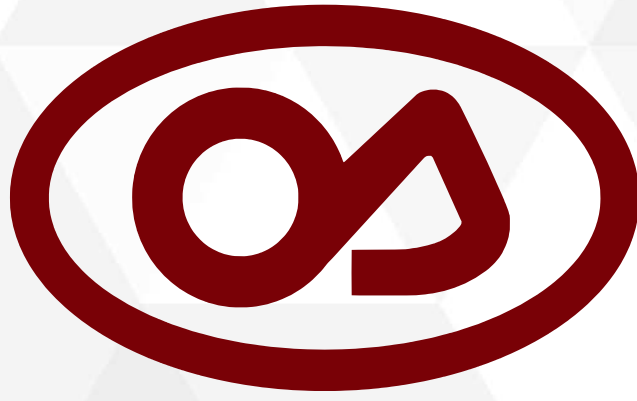




Orthopaedic Suppliers

Materials

2027/28



Orthopaedic Suppliers

ABOUT US

Orthopaedic Suppliers has grown steadily over the decades to become a premier Orthotic and Prosthetic wholesale supplier in Southern Africa.

Wholesale Division

Our Wholesale Division is responsible for the marketing and distribution of both imported and local orthotic and prosthetic products, serving practitioners and facilities across the region.

Export Department

We provide dedicated support to Orthotic and Prosthetic Practitioners in neighbouring Southern African countries, ensuring access to quality products and professional resources beyond our borders.

Product Development

Our team remains at the forefront of industry developments, continuously monitoring advances in technology and offering comprehensive Technical and Clinical Consulting Services to our clients.

Quality Policy

- Build a mutually profitable relationship with our customers, achieve customer satisfaction, ensuring their long-term success, through the understanding of their needs and the needs of their patients as well.
- Achieve our commitments for quality, cost, and always having stock available.
- Drive continual improvement and innovation based upon efficient business processes, well-defined measurements, best practices, and customer surveys.
- Develop staff competencies, creativity, empowerment, and accountability and show strong management involvement and commitment.
- Our goal is 100% customer satisfaction 100% of the time.

Certifications



SANAS · IBRATSA

Accreditation No. C109 ·
Certificate MD/009/2024 · ISO
13485:2016 Medical Devices QMS

SAHPRA
South African
Health Products
Regulatory Authority

SAHPRA
Registered
medical
device
distributor

All products in this catalogue are subject to availability. Stock codes are shown in maroon beside each size or variant — please quote the stock code when ordering. Contact our sales team for pricing and availability.

to the Orthotic & Prosthetic profession

Although the history of Orthopaedic Suppliers officially began in 1965, the modern story of the company began in 2003.

Founded in Johannesburg by Aldo Bachetti, Orthopaedic Suppliers initially operated as a private orthotic and prosthetic practice. Over the following two decades, the business changed ownership and began developing a wholesale component alongside its clinical origins.

From 1988 onwards, Orthopaedic Suppliers steadily expanded the company's portfolio, developing relationships with leading local and international manufacturers and establishing Orthopaedic Suppliers as a trusted source of orthotic and prosthetic materials, components and technologies.

Over the decades, Orthopaedic Suppliers has grown to become a leading Orthotic and Prosthetic wholesale supplier in Southern Africa. Through its Wholesale and Export Divisions, the company serves qualified practitioners and facilities throughout South Africa and neighbouring Southern African countries, providing access to an extensive range of locally manufactured and imported products.

Throughout this growth, the company's philosophy has remained consistent: to understand the needs of the practitioners we serve, provide quality products and dependable availability, offer knowledgeable technical support, and build relationships that endure.

In September 2003 Ann Lishman assumed the role of

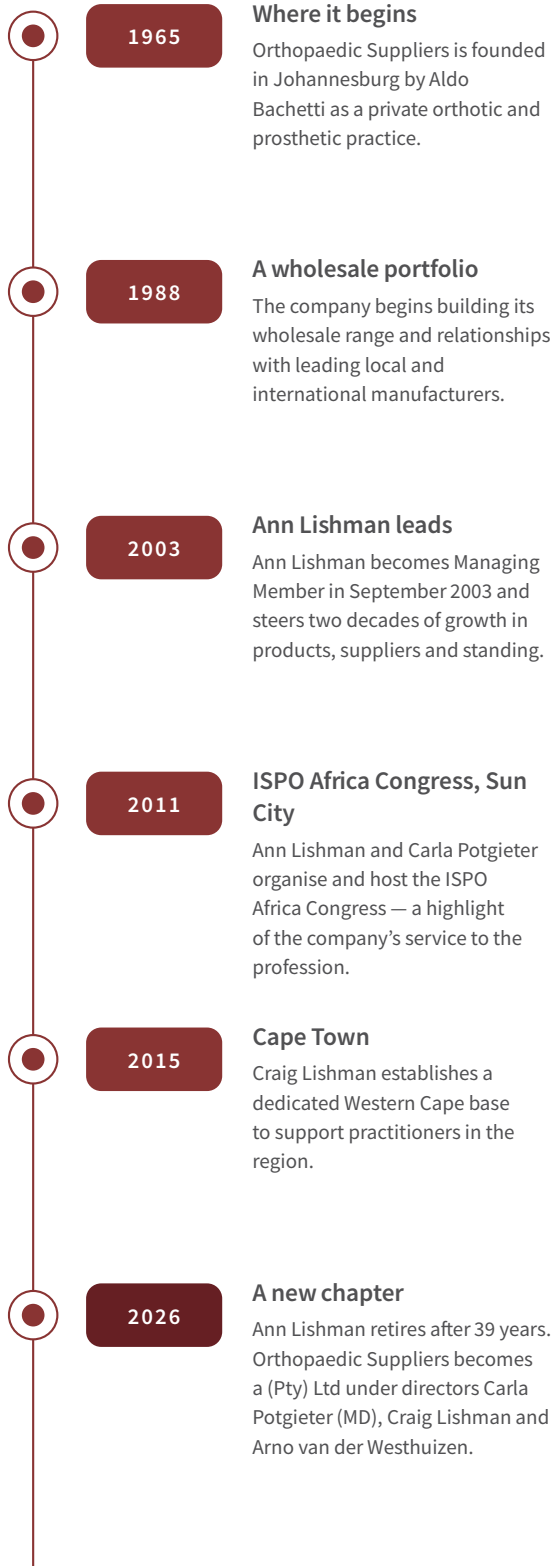
Managing Member. Under her leadership, Orthopaedic Suppliers continued to expand its product offering, supplier relationships and position within the Southern African Orthotic and Prosthetic profession.

In 2011, Ann Lishman and Carla Potgieter organised and hosted the ISPO Africa Congress at Sun City. The highly successful and memorable event reflected Orthopaedic Suppliers' longstanding involvement in and commitment to the broader Orthotic and Prosthetic profession in South Africa.

In February 2015, Craig Lishman established Orthopaedic Suppliers' presence in Cape Town, creating a dedicated base from which to develop relationships and provide support to practitioners throughout the Western Cape.

Alongside its distribution activities, Orthopaedic Suppliers has continued to embrace developments in materials, products and technology. Technical and clinical support, product knowledge and continuous improvement remain central to the service the company provides.

After 39 years of service, Ann Lishman retired in 2026, marking the conclusion of an important chapter in the company's history and the beginning of its next generation of leadership.



2026 ONWARDS

A new chapter

In 2026, Orthopaedic Suppliers transitioned from a Close Corporation to Orthopaedic Suppliers (Pty) Ltd, establishing a new corporate structure to support the continued growth and future development of the business.

The company is led by directors Carla Potgieter, Craig Lishman and Arno van der Westhuizen, with Carla Potgieter serving as Managing Director.

Together, the leadership team carries forward the experience, relationships and principles established over decades, while continuing to develop and position Orthopaedic Suppliers for the future.

Today, Orthopaedic Suppliers remains committed to quality, service, innovation and professional support. Through its relationships with respected local and international manufacturers, the company continues to provide practitioners with quality products, dependable availability, technical knowledge and professional resources.

This commitment is reinforced by the company's SAHPRA registration and ISO 13485:2016 certification, reflecting its continued focus on quality, compliance and best practice within the medical device industry.

Our purpose remains as relevant today as it has throughout our history: to support the Orthotic and Prosthetic professionals who rely on us and, through them, the patients whose lives are improved by their work.

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How to order

Each product lists its available sizes, colours or variants with the corresponding OS stock code. Quote the stock code when placing your order by telephone on 011 472 2294 or by email to orders@osmail.co.za. Items marked “Special Order” or without a stock code are available on request.

Sheets

Precision. Care. Better outcomes.



Cork Blocks

Solid cork blocks for lightweight shoe raise. Block size: 295mm x 125mm. Available in 2 thicknesses.

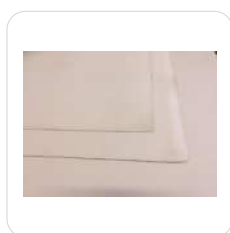
SIZE	STOCK CODE
25mm	FOTM—062
50mm	FOTM—063



Thermo Micro Cork Sheet

EVA /cork mixture, very light with no shrinkage. Perfect for thermo moulding at 100°C. Used for manufacturing orthoses, insoles and orthopaedic foot supports. Shore 55. Sheet size: 950mm x 950mm. Available in 3 thicknesses.

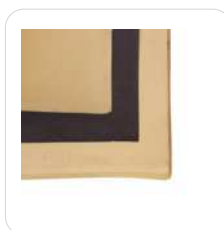
SIZE	STOCK CODE
4mm	FAFT—014
6mm	FAFT—015
10mm	FAFT—016



PE Lite

EVA material for various applications. Available in different shores and colours.

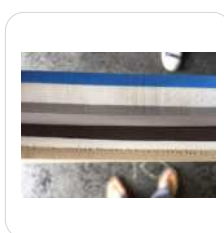
SIZE	SHORE	SHEET SIZE	STOCK CODE
3mm White	20/25	1000mm x 2000mm	FEVA—012
3mm Skin	40/45	880mm x 1600mm	FEVA—023
3mm Skin	50/55	850mm x 1450mm	FEVA—072
5mm White	20/25	1000mm x 2000mm	FEVA—013
5mm Skin	30/35	1000mm x 1800mm	FEVA—049
5mm Skin	40/45	880mm x 1600mm	FEVA—028
5mm Skin	50/55	850mm x 1450mm	FEVA—015
5mm Skin	55/60	600mm x 1350mm	FEVA—029
10mm White	20/25	1000mm x 2000mm	FEVA—016
10mm Skin	40/45	880mm x 1600mm	FEVA—069
10mm Skin	50/55	850mm x 1450mm	FEVA—018



Memoflex

Higher memory material than PE Lite. Ideal for foot orthotic applications. Available in different shores and colours.

SIZE	SHORE	SHEET SIZE	STOCK CODE
3mm Beige	30/35	700mm x 1680mm	FEVA—021
3mm Beige	50/55	600mm x 1350mm	FEVA—005
5mm Blue	30/35	700mm x 1680mm	FEVA—004
5mm Beige	30/35	700mm x 1680mm	FEVA—041
5mm Dark Brown	40/45	640mm x 1520mm	FEVA—082
5mm Blue	40/45	640mm x 1520mm	FEVA—071
5mm Beige	40/45	640mm x 1520mm	FEVA—065
5mm Black	40/45	640mm x 1520mm	FEVA—009
5mm Beige	50/55	600mm x 1350mm	FEVA—008
10mm Blue	30/35	700mm x 1680mm	FEVA—006
10mm Beige	30/35	700mm x 1680mm	FEVA—055
10mm Brown	30/35	700mm x 1680mm	FEVA—030
10mm Blue	40/45	640mm x 1520mm	FEVA—057
10mm Beige	40/45	640mm x 1520mm	FEVA—051
10mm Black	40/45	640mm x 1520mm	FEVA—051
10mm Beige	50/55	600mm x 1350mm	FEVA—010
10mm Grey	50/55	600mm x 1400mm	FEVA—011
10mm Beige	60/65	800mm x 1400mm	FEVA—056



Memoflex - Laminated

Laminated Memoflex insole material. Available in 2 colour options. Thickness 16mm. Sheet size: 1580mm x 850mm.

SIZE	SHORE	STOCK CODE
Blue White Grey	40/45	FEVA—007
Brown White Skin	40/45	FEVA—026



Top Nylon

Outsole material offering greater flexibility. Used for sole covering after shoe build-ups. Available in 2mm thickness.

SIZE	STOCK CODE
920mm x 920mm Black	FEVA—053



Grissle Sole

Pebble grain pattern 3mm. Available in black and brown.

SIZE	STOCK CODE
610mm x 610mm	FMEN—001



Toe Puff

Reinforcement material for uppers and heel counters of shoes. Heat-activated. Thickness is 1mm.

SIZE	STOCK CODE
1000mm x 1500mm	FBRU—008



Feathercrepe

Quality soling material. Variety of thicknesses and colours available.

SIZE	SHEET SIZE	STOCK CODE
3mm Black	900mm x 1580mm	FEVA—067
5mm Black	900mm x 1580mm	FEVA—001
6mm Black	900mm x 1580mm	FEVA—063
6mm Brown	900mm x 1580mm	FEVA—068
6mm White	900mm x 1580mm	FEVA—076
10mm Black	900mm x 1580mm	FEVA—002
10mm Brown	900mm x 1580mm	FEVA—081
10mm White	800mm x 1400mm	FEVA—062
12mm Black	900mm x 1580mm	FEVA—060
12mm Brown	900mm x 1580mm	FEVA—061
12mm White	900mm x 1580mm	FEVA—083



SPX 200 Lightweight Material

Lightweight soling material that is used for shoe raises. Hard 55/60 shore. Sheet size: 2000mm x 1000mm.

SIZE	STOCK CODE
Black 7mm	FSON—020
Black 10mm	FSON—021
White 10mm	FSON—022



Cork Sheeting

Rubberised cork sheeting. Suitable for various applications. Sheet size: 1000mm x 1000mm.

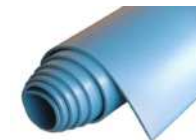
SIZE	STOCK CODE
1.5mm	FCLA—003
3mm	FCLA—002



Neosport Material

Synthetic rubber material designed to flex, have great durability and resistance to breakdown. Ideal for top covering of sports orthotics. Similar to 'Spenco' or Neoprene material. Sheet size: 590mm x 980mm. Available in black.

SIZE	STOCK CODE
2.1mm Black	FAFT—028
3.1mm Black	FAFT—029



Poron

Excellent compression set resistance, which enables durable, long-term performance. Medium-density material. Sheet size: 1000mm x 1000mm. Available in blue only.

SIZE	STOCK CODE
3.2mm	FEVA—040



PU Diabetic Material

- PU foam specifically designed for diabetics and people who suffer from rheumatism.
- Has a much slower recovery effect than PPT.
- It moulds perfectly to the contours of the feet.
- Walking has never been such a joy.
- Material doesn't fight back and takes away all the pressure points.
- Red colour.

SIZE	STOCK CODE
1370mm x 730mm x 3mm	FAFT—017
1370mm x 730mm x 6mm	FAFT—019



PPT Original Material

- Open-cell frothed polyurethane
- Low density
- Medical grade
- Good memory prevents thermoforming
- In blue or tan colour; Slow Recovery in orange
- Sheet size 1520mm x 650mm
- Available as smooth/abrasive or abrasive/abrasive for easy adhesion.

USE

Exceptional shock attenuating properties; always returns to its original form. Easy to manipulate, not thermo-moldable. Lightweight Washable Improved wear and tear characteristics Patient protection in orthoses, prostheses and orthopaedic appliances Porous sheets available - help skin to remain dry, cool and comfortable

SIZE	SURFACE	COLOUR	STOCK CODE
1520mm x 650mm x 1.6mm	AB/AB	Tan	FAFT—021
1520mm x 650mm x 3.2mm	AB/AB	Light Blue	FAFT—023
1520mm x 650mm x 3.2mm	SM/AB	Tan	FAFT—022
1520mm x 650mm x 6.4mm	AB/AB	Light Blue	FAFT—025



Plastazote

Plastazote is a closed-cell expanded polyethylene foam. Suitable for padding, cushioning and lightweight splinting applications. Available in various colours and thicknesses. Sheet size: 2000mm x 1000mm.



SIZE	STOCK CODE
3mm Black	FNSP—105
3mm Blue	FNSP—079
3mm Green	FNSP—077
3mm Red	FNSP—076
3mm White	FNSP—030
5mm Black	FNSP—075
5mm Blue	FNSP—072
5mm Green	FNSP—074
5mm Red	FNSP—073
5mm White	FNSP—031
6mm White	FNSP—033
8mm White	FNSP—034
12mm Black	FNSP—047
12mm White	FNSP—032



Firenze Lining

Cost-effective orthotic covering material. Thickness 0.8mm. Available in 2 colours. Sheet size: 1000mm x 1000mm

COLOUR	STOCK CODE
Bark (Dark Brown)	FEVA—054
Black	FEVA—052

Covering Material

Precision. Care. Better outcomes.

Extrafoam

Very light material. Perfect for thermo moulding with low shrinkage (90°C-120°C). Ideal for orthotic applications. Skin-friendly. Available in various colours. 2mm thickness. Sheet size: 1050mm x 900mm. Shore 30.



Multicolour
Black, White

FAFT-010



Marble Black

FAFT-009



Multicolour
Purple

FAFT-006



Marble Purple

FAFT-008



Multicolour
Camo

FAFT-045



Marble Beige

FAFT-012



Salmon

FAFT-004



Multicolour
Red, Blue,
Black

FAFT-013



Marble Blue

FAFT-001



Marble Pink

FAFT-041



Marble Orange

FAFT-046



Marble Green

FAFT-011



Dark Blue

FAFT-003



Black

FAFT-002



Multicolour
Blue

FAFT-044

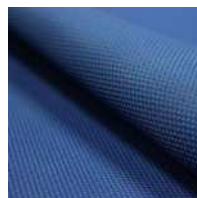
Thermytex

This 100% synthetic covering material with a leather look is absorbent, breathable and is a very interesting alternative for real leather in terms of price vs. quality. This material is available in a new and larger range of colours (also perforated) in mini-rolls (11.5cm x 25m). Thickness is 0.8mm.



SIZE	STOCK CODE
Dark Grey (Perforated)	FAFT-030
Taupe	FAFT-031
Blue	FAFT-033
Black	FAFT-034
Black Perforated	FAFT-035

Skai-Venezia Cool



Reduces heat build up. Breathes, washable, skin friendly and very thin (0.8mm). Ideal for covering orthotics. Has a sporty appearance and pleasant feel. Available in mini rolls (11.5cm x 30m)

SIZE	STOCK CODE
Blue	FAFT-040

ARU Covering Material



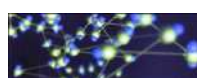
Insole covering material made of 50% polyester and 50% Trevira BIOaktiv (polyamide) with PU foil on the back, very easy to glue. Glue does not penetrate fabric, so it remains elastic. Trevira BIOaktiv fibres with solidly integrated silver ions:

- permanent antimicrobial property
- satisfies the most stringent hygienic standards
- action right at the surface of the fibres
- skin-compatible
- good breathable property



MODE OF ACTION

- does not wash out
- not affected by frequent wearing
- certified by the Institute Hohenstein
- prevents odours from developing



COLOUR	STOCK CODE
ARU Atomic	FSCH-085
ARU Rainbow	FSCH-090
ARU Carbon Black	FSCH-089
ARU Carbon Blue	FSCH-111

Shearban and Compcore Sheets

Precision. Care. Better outcomes.



Shearban® - Low Friction Interfaces

For years, practitioners have been reducing skin trauma, caused by shear forces, with aggressive recontouring. In recent years, practitioners have found ShearBan® to be an equally effective & often a more efficient tool in reducing shear stresses at the area of skin trauma. Applying ShearBan® is a simple and quick alternative for reducing friction without losing or changing the support of a properly contoured device. For some cases you will want to use both tools, ShearBan® and recontour, to achieve/restore comfort. ShearBan® is an ultra-thin interface that greatly reduces skin rubbing stresses by reducing friction in targeted locations. The interfaces provide a low-friction surface to the area of the device where rubbing/abrasion is a problem. The adhesive creates a strong bond, eliminating migration, even in the presence of moisture and sweat. ShearBan® interfaces are extremely durable, lasting up to several months. ShearBan® is available in blue or beige.

- Reduces Friction
- Increases Patient Comfort
- Decreases Re-contouring Needs
- Maintains Device Performance



COLOUR	STOCK CODE
Beige	FBEC—001
Blue	FBEC—002
Rivet Patches (pkt of 120) - White	DBEC—068
Rivet Patches (pkt of 120) - Black	DBEC—068



Compcore Sheets and Ankle forms

Compcore® provides the O & P field with a carbon reinforcement that bonds to polypropylene. This unique material provides approximately a 50% increase in the rigidity of the host plastic without the need to mechanically affix it to the host orthosis. Compcore® Panels allow the technician or orthotist to create custom Compcore® shapes and sizes for use in almost any application. Available in 1.5mm thickness. Ankle forms are sold in pairs.

SIZE	DIMENSIONS	STOCK CODE
Sheet	30cm x 30cm	FBEC—005
Ankle Form - Small	19mm x 91mm	MBEC—006
Ankle Form - Medium	25mm x 119mm	MBEC—015
Ankle Form - Large	31mm x 150mm	MBEC—016

Prefabricated Straps

Precision. Care. Better outcomes.

Pre-Fabricated Straps and Pads

Self-gripping straps with hook and loop. High pull-out resistance. Easy to use and easy to clean. PVC Pads are available in 2 sizes: 25mm (to fit 16mm and 25mm strap) and 40mm (to fit 25mm and 40mm strap.) Packs of 10 or sold individually. Straps are sold as a complete set.

SAMPLE	SIZE	COLOUR	STOCK CODE
Pre-Fabricated Straps			
	16mm x 300mm	Black	FPRO—027
	25mm x 300mm	Black	FPRO—017
	40mm x 400mm	Black	FPRO—024
	16mm x 300mm	Blue	FPRO—012
	25mm x 300mm	Blue	FPRO—016
	40mm x 400mm	Blue	FPRO—020
	25mm x 300mm	Fushia	FPRO—025
	40mm x 400mm	Fushia	FPRO—026
	16mm x 300mm	White	FPRO—010
	25mm x 300mm	White	FPRO—014
	40mm x 400mm	White	FPRO—018
Pads for Pre-Fabricated Straps			
	40mm	Blue	FPRO—034
	25mm	Carbon	FPRO—036
	40mm	Carbon	FPRO—035
	25mm	White	FPRO—031
	40mm	White	FPRO—030

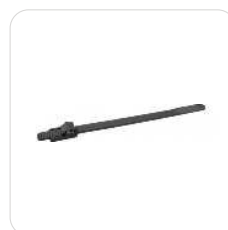
Comfort Fabric Strap



Flexible, comfortable and washable. Ideal for sensitive areas. One size - can easily be cut with scissors. Each strap has roller chafe. Black only. Sold individually.

SIZE	STOCK CODE
415mm x 40mm	FPRO—007

Ratchet Strap



For accurate and easy adjustments. Sold individually.

SIZE	STOCK CODE
300mm x 22mm	FPRO—028

Dacron Webbing



Strong, durable webbing ideal for arm harnesses, and reinforced strapping. Sold per roll (23m)

SIZE	STOCK CODE
25mm	FRAV—004

Mixed Hook and Loop Velcro



Hook and loop are mixed on same face of velcro strap. Sold per meter.

SIZE	COLOUR	STOCK CODE
25mm	Black	FRAV—120
25mm	White	FRAV—120
50mm	Black	FRAV—121
50mm	White	FRAV—121

Velcro

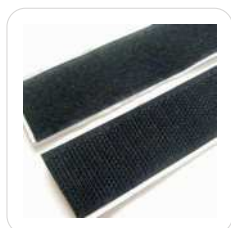
Precision. Care. Better outcomes.



Velcro Plain Rolls

Various colours and sizes available. Sold per roll of 25m.

SIZE	COLOUR	STOCK CODE
50mm Hook	Beige	FTRI—019
50mm Loop	Beige	FTRI—023
25mm Hook	Black	FTRI—027
25mm Loop	Black	FTRI—030
50mm Hook	Black	FTRI—021
50mm Loop	Black	FTRI—025
25mm Hook	White	FTRI—026
25mm Loop	White	FTRI—029
50mm Hook	White	FTRI—018
50mm Loop	White	FTRI—022



Velcro Self-Adhesive Rolls

Self-adhesive velcro hook or loop. Various colours and sizes available. Sold per roll of 25m.

SIZE	COLOUR	STOCK CODE
25mm Hook	Black	FTRI—017
25mm Loop	Black	FTRI—016
50mm Hook	Black	FTRI—012
50mm Loop	Black	FTRI—010
25mm Hook	White	FTRI—015
25mm Loop	White	FTRI—014
50mm Hook	White	FTRI—013
50mm Loop	White	FTRI—011

Webbing

Precision. Care. Better outcomes.



Nylon Webbing

Various colours and sizes available. Sold per meter length.



SIZE	COLOUR	STOCK CODE
25mm	Black	FWEB—004
25mm	White	FWEB—004
50mm	Black	FWEB—003
50mm	White	FWEB—003



Elastic Webbing

Elastic webbing, 82% viscose and 18% spandex. Linear expansion approximately 70%. Sold per meter length.

SIZE	STOCK CODE
25mm	FJTM—003
38mm	FJTM—002
50mm	FJTM—004



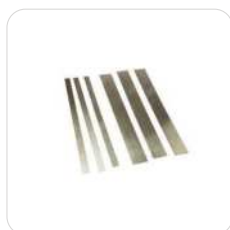
Seatbelt Webbing

Black seatbelt webbing. Sold per meter length.

SIZE	STOCK CODE
50mm	FTRI—003

Steel

Precision. Care. Better outcomes.



Spring Steel

Available in 1m lengths. Standard length is 3m.

SIZE	STOCK CODE
12.5mm x 1.6mm (1/2" x 1/16")	FORT-001
16mm x 1.6mm (5/8" x 1/16")	FORT-011
19mm x 1.6mm (3/4" x 1/16")	FORT-003
25mm x 1.6mm (1" x 1/16")	FORT-002
16mm x 3.2mm (5/8" x 1/8")	FORT-012
19mm x 3.2mm (3/4" x 1/8")	FORT-013
25mm x 3.2mm (1" x 1/8")	FORT-010



Steel D-Section

Available in 1m lengths. Standard length is 3m.

SIZE	STOCK CODE
3/16"	FORT-004
1/4"	FORT-005
5/16"	FORT-006



Steel Socket Tubing

Available in 1m lengths. Standard length is 3m.

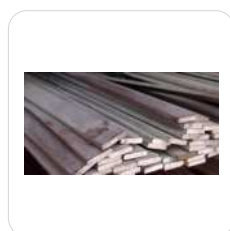
SIZE	STOCK CODE
Diameter 4.76mm (3/16")	FORT-007
Diameter 6.35mm (1/4")	FORT-008
Diameter 7.94mm (5/16")	FORT-009



Round Bright Mild Steel

Available in 1m lengths. Standard length is 3m.

SIZE	STOCK CODE
Diameter 4.76mm (3/16")	FORT-017
Diameter 6.35mm (1/4")	FORT-018
Diameter 7.94mm (5/16")	FORT-019
Diameter 9.53mm (3/8")	FORT-020



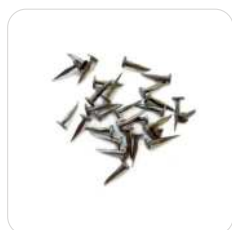
Flat Bright Mild Steel

Available in 1m lengths. Standard length is 3m.

SIZE	STOCK CODE
12.5mm x 3.2mm (1/2" x 1/8")	FORT-021
9.5mm x 3.2mm (3/8" x 1/8")	FORT-016

Smalls

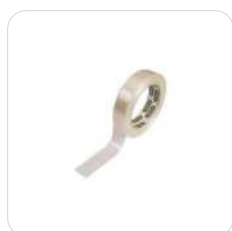
Precision. Care. Better outcomes.



Shoe Tacks AND Rubber Nails

Various sizes available. Sold per box.

	SIZE	STOCK CODE
Shoe Tacks	13mm	FORT—108
Shoe Tacks	16mm	FORT—109
Shoe Tacks	22mm	FORT—110
Heel Nails	19mm	FORT—111



Filament Tape

Sold per roll.

LENGTH	WIDTH	STOCK CODE
40m	24mm	FORT—101



Safety Buckles

Movable middle bar prevents webbing slippage. "W" spring design allows for easy release. Sold per each

SIZE	STOCK CODE
25mm	FORT—103
50mm	FORT—102



Flammable Chemicals

Thinners and Acetone available.

CHEMICAL	UNIT	STOCK CODE
Lacquer Thinners	5 Liter	FART—001
Acetone	5 Liter	FTRS—001



Prosthetic Foam

Rigid polyurethane foam. Easy to use two-component, 1:1 ratio. Sold in 1kg bottles. Offers good flow, fine cell structure and excellent surface finish.

SIZE	STOCK CODE
Foam A	FRES—001
Foam B	FRES—002



Hemp Thread Waxed

White or Black

SIZE	STOCK CODE
	FBRU—001



Cotton Nylon

White or Black

SIZE	STOCK CODE
#20 Black or White	RCOA—002
#40 Black or White	RCOA—001



Copper Rivets

Solid copper rivets and washers. Rivets sold per 1kg weight. Washers sold in packets of 100.

SIZE	STOCK CODE
Rivets 3mm (1kg = 630)	FFAS—001
Rivets 4mm (1kg = 320)	FFAS—004
Washers 3mm	FOTM—006
Washers 4mm	FOTM—005



Stainless Steel Rivets

Solid stainless steel rivets. 1000 units in a box.

SIZE	STOCK CODE
3mm	FSCH—083
4mm	FSCH—084



Brass Washers

Sold in packs of 100 washers.

SIZE	STOCK CODE
3mm	FSCH—016
4mm	FSCH—017



Press Rivets

Tubular press rivets available in various sizes. Sets are sold in boxes of 2000 units. 13mm sold in boxes of 1000 units.

SIZE	STOCK CODE
7mm (Small head)	FBLO—004
8mm (Small head)	FBLO—007
9mm (Small head)	FBLO—006
10mm (Small head)	FBLO—002
12mm (Small head)	FBLO—005
13mm (Big head)	FBLO—001
13mm Big Double Head	FBLO—003



Becker Chicago Screws

Stainless Steel. Sold individually. Available in 2 length sizes.

SIZE	STOCK CODE
Chicago Screw 6mm	DBEC—105
Chicago Screw 9.5mm	DBEC—106
Chicago Bushing 6mm	DBEC—107
Chicago Bushing 9.5mm	DBEC—108



Chicago Screws - Local

Sold per set.

SIZE	STOCK CODE
Chicago Screw and Nut	FOTM—007

Safety Buckles

Various steel buckles. Sold individually. 25mm FRAV—018

	SIZE	STOCK CODE
	25mm	FRAV—007
	25mm	FRAV—018



Zytel (Delrin) Loops

Available in white only. Sold individually.

SIZE	STOCK CODE
25mm	FRAV—131
38mm	FRAV—133
50mm	FRAV—132



Rectangular Steel Loops

Rectangular welded steel loops. High quality alternative to plastic loops. Sold individually.

SIZE	STOCK CODE
25mm	FRAV—136
38mm	FRAV—134
50mm	FRAV—135



Chafe without Loops

Available in white only. Sold individually.

SIZE	STOCK CODE
25mm	FRAV—140
38mm	FRAV—141
50mm	FRAV—138



Oval Steel Loops

Oval welded steel loops. Various sizes available. Sold individually.

SIZE	STOCK CODE
25mm	FRAV—137
38mm	FRAV—143
50mm	FRAV—139



Chafe with Zytel Loop

Available in white only. Sold individually.

SIZE	STOCK CODE
25mm	FRAV—002
50mm	FRAV—010



D-Ring Welded

Welded steel D-rings. Sold individually. (Other sizes available on request)

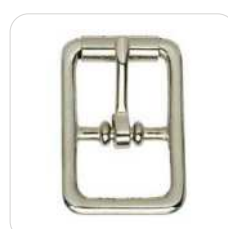
SIZE	STOCK CODE
25mm	FRAV—009
50mm	FRAV—006



Chafe with Metal Loop

Available in black only. Sold individually.

SIZE	STOCK CODE
25mm	FRAV—050
38mm	FRAV—051
50mm	FRAV—052



Roller Buckle

All purpose metal roller buckle. Available in various sizes. Sold individually.

SIZE	STOCK CODE
13mm	FBRU—012
16mm	FBRU—006
19mm	FBRU—004
22mm	FBRU—003
25mm	FBRU—007



Foot Impression Block

Used to make molding impressions of the plantar aspect of a person's feet. The box contains two rectangular blocks ready for capturing a foot impression.

SIZE	STOCK CODE
32cm x 15cm x 4cm	NOSX-002

Lamination Materials

Precision. Care. Better outcomes.



Coroplast Foil

Transparent. For sealing damaged PVA or PVC Bags.

SIZE	STOCK CODE
50mm x 10m	FSCH—076



Carbon Sleeve Braided

45 degree angle braid. Rigid reinforcement for laminates. Available widths include 4, 6 and 8 inches. Available in 3m rolls.

SIZE	STOCK CODE
4"	FRAV—024
6"	FRAV—026
8"	FRAV—028



Carbon Sheeting

For very rigid two-dimensional lamination reinforcements in twill weave.

SIZE	STOCK CODE
1m x 1m	FAMT—001



Fiberglass Sleeve Braided

The fiberglass is "E-glass", and is one of the most widely used all-purpose composite reinforcements. Structural E-glass is made from strands of continuous glass filaments that are plied and twisted into yarns. Sold in 3m rolls.

SIZE	STOCK CODE
5"	FRAV—063
7"	FRAV—060
9"	FRAV—062



PVA Film

0.8mm thickness. Sold per roll of 45m (50 feet) or per running meter.

SIZE	STOCK CODE
1m	FRAV—122
45m Roll	FRAV—022



PVA Pre-Fabricated Bags

0.8mm thickness. All PVA bags are 1m long. Available in 4 – 14-inch sleeves. Sold individually. 20 Bags in a box.

SIZE	STOCK CODE
4"	FRAV—035
6"	FRAV—032
8"	FRAV—030
10"	FRAV—031
12"	FRAV—033
14"	FRAV—034



Nylglass Hose

Reinforcement material with rigidity for laminations. Has excellent resin absorption with a 2 way stretch. Sold in 1kg rolls.

SIZE	STOCK CODE
80mm	FSCH—015
100mm	FSCH—006
130mm	FSCH—007
160mm	FSCH—008
220mm	FSCH—009



Fiberglass Hose

Reinforcement material with rigidity for laminations. Has excellent resin absorption with a 2 way stretch. Sold in 1kg rolls.

SIZE	STOCK CODE
80mm	FSCH—062
100mm	FSCH—043
120mm	FSCH—050
150mm	FSCH—051
180mm	FSCH—054
200mm	FSCH—052
250mm	FSCH—053
300mm	FSCH—055



Carbon FX

CarbonFX is a range of materials designed to provide a distinctive and decorative final layer on laminated prosthetic sockets. The CarbonFX range has been tested, and is compatible with acrylic, epoxy and polyester resin systems.

SIZE 1M X 1M	STOCK CODE
Red	FNSP—110
Green	FNSP—112
Blue	FNSP—111
Copper Red	FNSP—114
Copper Blue	FNSP—116
Silver Harlequin	FNSP—115
Silver Shadow	FNSP—113



Perlon Rolls

Provides an extra smooth appearance for final laminations. Compatible with all types of resins. Sold in 500g rolls.

SIZE	STOCK CODE
60mm	FOPT—016
80mm	FOPT—017
100mm	FOPT—012
120mm	FOPT—013
150mm	FOPT—014
200mm	FOPT—015
250mm	FOPT—018
300mm	FOPT—019



Pigment

Recommended 2-3% paste to mass of resin to achieve desired colour tone. Can be used with different types of resins.

SIZE	STOCK CODE
Beige 250g	FNCS—059
Brown 250g	FNCS—056
Black 250g	FNCS—060
White 250g	FNCS—062



Polyamid Sheath

Very thin perlon. Gives final lamination a very smooth and good finish.

SIZE	STOCK CODE
25m Roll	FPRO—006



Adhesive Tape

Transparent, for bonding to carbon fibre.

SIZE	STOCK CODE
25mm x 33m Roll	FSCH—038



Polyester Resin

Unsaturated polyester resin with good transparency and light colour. Catalyst sold separately.

SIZE	STOCK CODE
Resin TO 50 5kg	FNCS—057
Catalyst MEKP JO 50 500g	FNCS—058



Epoxy Resin

High quality epoxy resin, used in all O&P lamination processes. 150g Catalyst included with 5 l resin. Catalysts can be purchased separately.

SIZE	STOCK CODE
5l with Catalyst	FARM—001
Catalyst 150g	FARM—004



Filler Glass Microballoons

Light weight , microscopic phenelic bubbles, used as a filler with Polyester and Epoxy resins.

SIZE	STOCK CODE
1kg	FAMT—002



POP Powder

High-quality Rhino mould Plaster of Paris Powder. Sold per 40kg bag.

SIZE	STOCK CODE
40kg	FSAP—001

Casting

Precision. Care. Better outcomes.



POP Bandages

The Mediflex plaster of paris bandage is a porous, impregnated, fast-setting plaster of paris bandage. On account of the special material structure made of a stable cotton carrier and the even application of the plaster, the Mediflex plaster of paris bandages can be moistened quickly and offer excellent conformability and modelling properties. Sold individually or 100mm (80 bandages in a box), 150mm (40 bandages in a box), 200mm (40 bandages in a box)

SIZE	STOCK CODE
100mm	FBAT—001
150mm	FBAT—002
200mm	FBAT—003



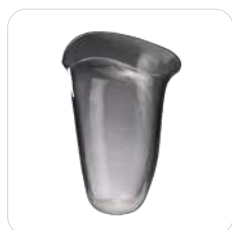
Stockinette

Cotton composition rolls. Ideal for use as a cast or brace interface. 10m Rolls.

SIZE	STOCK CODE
50mm	FOPT—001
80mm	FOPT—007
100mm	FOPT—002
150mm	FOPT—004
200mm	FOPT—005
300mm	FOPT—006

Plastics

Precision. Care. Better outcomes.



Northplex

Northplex must not be cooked at temperatures above 160°C. Temperatures above this will seriously weaken the material

Northplex is a P.E.T.G copolyester, it is optically clear and rigid. Northplex is a very strong material. It has 80 – 90% of the impact strength of polycarbonate (bullet proof glass) Northplex is notch sensitive with a shrinkage of less than 0.1%.

APPLICATIONS INCLUDE

- Diagnostic / Check Sockets
- Post Burns Facial Splints

Available in the following (400mm x 400mm) thickness:

9mm, 12mm and 15mm

Available in sheet (1m x 2m) thickness:

3mm Tolerance on thickness: ±5%

MOULDING TEMPERATURE

Orthotics 120°C Prosthetics 160°C

COOKING TIME

3 minutes per mm thickness. Northplex must not be cooked at temperatures above 160°C.

Temperatures above this will seriously weaken the material.

SIZE	STOCK CODE
9mm	FNSP—041
12mm	FNSP—042
15mm	FNSP—043
Sheet 3mm	FNSP—045



Northvane

Northvane consists of 24% EVA and 76% of Low-Density Polyethylene. The EVA makes the material very flexible. No other flexible material on the market has as much EVA as Northvane. No shrinkage. Excellent tear resistance – can be stitched or riveted.

APPLICATIONS INCLUDE

- Body Jackets
- Flexible Liner Sockets
- Wrist Splints

Available in the following (400mm x 400mm) thickness:

6.4mm, 9.5mm, 12.7mm and 16mm

COLOURS AVAILABLE

Natural and Black

MOULDING TEMPERATURE

Orthotics 150°C Prosthetics 150°C

COOKING TIME

3 minutes per mm thickness.

N.B. As all ovens have slightly different heating characteristics, please use our recommended timings as a guide only.



SIZE - NATURAL	STOCK CODE	SIZE - BLACK	STOCK CODE
6.4mm	FNSP—007	6.4mm	FNSP—096
9.5mm	FNSP—008	9.5mm	FNSP—097
12.7mm	FNSP—009	12.7mm	FNSP—098
16mm	FNSP—010	16mm	FNSP—099



Northvane Sheets

3.2mm x 1200mm x 1200mm

COLOURS AVAILABLE

Natural and Black



COLOUR	STOCK CODE
Natural	FNSP—087
Black	FNSP—090

SeaFlex®

SeaFlex® is North Sea Plastic's second generation of flexible materials for orthotics and prosthetics. Having developed Northvane®, they listened to customers' comments and feedback to develop SeaFlex®. SeaFlex® is lighter in weight than any other flexible material currently available for P&O. A common problem with materials containing low-density polyethylene is discolouration after a period of time being worn. This discolouration has a number of causes, the main one being exposure to human skin oil. SeaFlex® is much, much more resistant to discolouration and over 13 years of use, it has proven the fact that SeaFlex® does not discolour very easily. To give more choice to the amputee for comfort levels, SeaFlex® is produced in three distinct grades of flexibility: 100 (very flexible), 200 (flexible) and 300 (stiff). The three grades of flexibility also provide more choice for use in the manufacture of various orthotic devices. SeaFlex® is used to manufacture SMO's, wrist splints, protective helmets, neck braces, and body jackets. SeaFlex® is a very stable, forgiving material when being moulded, and exhibits no shrinkage after it has been moulded.

SeaFlex 100®

Ultraflex. The most flexible thermoplastic sheet material in the world. The lightest thermoplastic sheet material in the market. Unique to North Sea Plastics Ltd. Excellent tear resistance; SeaFlex® can be stitched or riveted. No shrinkage.

SIZE - SEAFLEX 100 (SHEET 1220MM X 1220MM)	STOCK CODE
3.2mm	FNSP-120



SeaFlex 200®

Medium flex. Nearest equivalent to Northvane®. Lightweight – The lightest thermoplastic sheet material in the market. Unique to North Sea Plastics Ltd. Excellent tear resistance; SeaFlex® can be stitched or riveted. No shrinkage.

SIZE - SEAFLEX 200 (400MM X 400MM)	STOCK CODE
9.5mm	FNSP-092
12.7mm	FNSP-093
16mm	FNSP-094



SeaFlex 300®

Stiff. Still more flexible than low-density polyethylene.® Lightweight – The lightest thermoplastic sheet material in the market. Unique to North Sea Plastics Ltd. Excellent tear resistance; SeaFlex® can be stitched or riveted. No shrinkage.

APPLICATIONS FOR SEAFLEX INCLUDE

- Flexible Liner Sockets
- Lightweight Prosthetic Liner Sockets
- Wrist splints
- Protective Helmets
- Neck Braces
- Body Jackets

Available in the following (400mm x 400mm) thickness:

9.5mm, 12.7mm and 16mm

COLOURS AVAILABLE

Natural and Black

MOULDING TEMPERATURE

Orthotics 150°C® Prosthetics 150°C

COOKING TIME

3 minutes per mm thickness.

N.B. As all ovens have slightly different, heating characteristics please use our recommended timings as a guide only.

SIZE - SEAFLEX 300 (400MM X 400MM)	STOCK CODE
9.5mm	FNSP-012
12.7mm	FNSP-013
16mm	FNSP-014



Copolymer Polypropylene

This copolymer polypropylene is lightweight, versatile, rigid and has 0 high impact strength. It maintains impact strength down to -20 C. It has the ability to constantly flex without fracturing. Shrinkage of less than 1%. Manufactured to exacting specifications, guarantees consistent moulding performance.

APPLICATIONS INCLUDE

- Ankle Foot Orthosis – AFOs
- Body jackets
- Dynamic Ankle-Foot Orthosis – DAFOs
- Definitive Prosthetic Sockets
- Functional Foot Orthosis – FFOs
- Knee Ankle Foot Orthosis – KAFOs
- Lightweight Prosthetic Liner Sockets

Available in the following sheet (1220mm x 2440mm) thickness:

3.1mm and 4.7mm

AVAILABLE IN THE FOLLOWING COLOURS

Black, Flesh, Royal Blue, Solid White. (Colours not available in every thickness. Please contact us for availability).

MOULDING TEMPERATURE

Orthotics 180°- 200°C Prosthetics 200°- 220°C

COOKING TIME

3 minutes per mm thickness.

N.B. As all ovens have slightly different, heating characteristics please use our recommended timings as a guide only.

SIZE AND COLOUR	STOCK CODE
3.1mm Natural	FNSP—063
4.7mm Natural	FNSP—053
3.1mm Royal Blue	FNSP—064
3.1mm Black	FNSP—081
4.7mm Black	FNSP—082



Northene® Low Density Polyethylene

LDPE is a semi flexible material with good impact strength.

APPLICATIONS INCLUDE

- Dynamic Ankle-Foot Orthosis – DAFO
- Functional Foot Orthosis – FFOs
- Supra Malleolar Orthosis – SMOs
- Wrist Splints
- Protective Helmets

Available in the following sheet (1220mm x 2440mm) thickness:

3.1mm and 4.7mm

AVAILABLE IN THE FOLLOWING COLOURS

Natural

MOULDING TEMPERATURE

Orthotics 150°C Prosthetics 150°C

COOKING TIME

3 minutes per mm thickness.

N.B. As all ovens have slightly different, heating characteristics please use our recommended timings as a guide only.

SIZE	STOCK CODE
3.1mm	FNSP—085
4.7mm	FNSP—055


www.northseaplastics.com

TIME & TEMPERATURE GUIDE

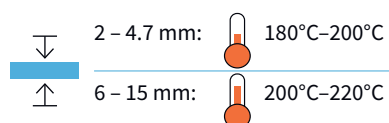


N.B. Timings are approximate, as oven temperature accuracy varies.

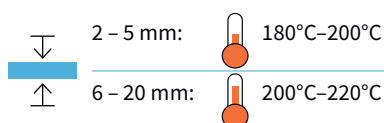
3 mm = 1/8 inch

°C	120	130	140	150	160	180	200	220
°F	248	266	284	302	320	356	392	428

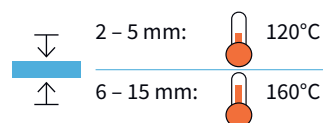
PREMIUM GRADE
**COPOLYMER
POLYPROPYLENE**



PREMIUM GRADE
**HOMOPOLYMER
POLYPROPYLENE**



NORTHPLEX®



NORTHVANE®



NORTHFOAM® 170



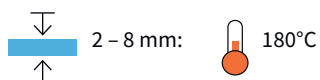
NORTHFOAM® 33



NORTHENE LDP



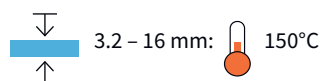
NORTHENE 1000



NORTHENE 500



SEAFLEX® 100/200/300



PLASTAZOTE®



EVAZOTE®



Reproduced from the North Sea Plastics Time & Temperature Guide (www.northseaplastics.com). Heating time ≈ 3 minutes per mm of sheet thickness; timings are approximate.



Simona® Polypropylene - PP-DWV

Higher rigidity and strength than Copolymer with great fatigue stability. Minimal, calculable shrinkage if heated to the right temperature. Resistant to sweat, cosmetics, skin creams, detergents and disinfectants.

APPLICATIONS INCLUDE

- Ideal for the production of any orthoses and prostheses

Available in the following sheet (2000mm x 1000mm) thickness:

1mm, 2mm, 3mm, 4mm and 5mm.

AVAILABLE IN THE FOLLOWING COLOURS

Natural

MOULDING TEMPERATURE

Orthotics 185°C - 215°C Prosthetics 185°C - 215°C

COOKING TIME

2-3 minutes per mm thickness.

N.B. As all ovens have slightly different, heating characteristics please use our recommended timings as a guide only.

SIZE	STOCK CODE
2mm	FCTM—007
3mm	FCTM—002
4mm	FCTM—004
5mm	FCTM—005

Simona® High Density Polyethylene - PE-HWV

Superior to LDPE in rigidity and strength. Minimal, calculable shrinkage if heated to the right temperature. Resistant to sweat, cosmetics, skin creams, detergents and disinfectants.

APPLICATIONS INCLUDE

- Ideal for the production of any orthoses and prostheses

Available in the following sheet (2000mm x 1000mm) thickness:

2mm, 3mm, 4mm and 5mm.

AVAILABLE IN THE FOLLOWING COLOURS

Natural

MOULDING TEMPERATURE

Orthotics 165°C - 180°C Prosthetics 165°C - 180°C

COOKING TIME

2-3 minutes per mm thickness.

N.B. As all ovens have slightly different, heating characteristics please use our recommended timings as a guide only.

SIZE	STOCK CODE
2mm	FDBP—008
3mm	FDBP—004
4mm	FDBP—006
5mm	FDBP—007

Transfer Paper

Precision. Care. Better outcomes.

Transfer Paper

Our range of Transfer papers have designs specifically made to take into consideration the size of the devices that the patterns will be used on. Even the smallest AFO will benefit from having a complete character on the device, and not some unidentifiable part. Our Transfer papers covers a range of ages, catering for both girls and boys, and even an adult or two. The papers can be used on all our thermoplastic materials, although it is worth noting that the sublimation ink used on the papers is designed to “go off” at temperatures above 120°C with a maximum of 150°C. The use of a release agent is advised when using the paper on Northene low density polyethylene, Northvane®, and SeaFlex®. Sheet size: FNSP 1m x 1m, & FPRO 1m x 1.6m. Please use silicone spray with this transfer paper.



Bears
FNSP—015



Comics
FNSP—016



Graffiti
FNSP—017



Skulls
FNSP—018



Blue Bunny
FNSP—019



Football Blue
FNSP—021



Princess
FNSP—022



Jeans
FNSP—025



Carbon Blue
FNSP—027



Pink Bunny
FNSP—029



Football Red
FNSP—056



Football Green
FNSP—057



Butterflies
FNSP—106



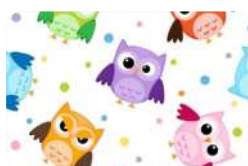
Flower Power
FNSP—108



Dinosaur
FNSP—109



Carbon
FPRO—044



Funny Owls
FPRO—044



Cute Dogs
FPRO—044



Cars
FPRO—043



Unicorn
FPRO—047



Rockets
FPRO—046

RANGE	SHEET SIZE	ROLL LENGTH
FNSP	1 m x 1 m	10 m rolls
FPRO	1 m x 1.6 m	5 m rolls

Adhesives

Precision. Care. Better outcomes.



OS Contact Glue (Tivodur Super 55)

General-purpose contact glue.

SIZE	STOCK CODE
1liter	FEXP—054
5liter	FEXP—047



Rubber Solution

Used in bonding rubberized materials. Creates permanent bonds on porous substrates in footwear or leather material.

SIZE	STOCK CODE
1liter	FEXP—053
5liter	FEXP—052



Tivodur Solvent

Solvent used for Tivodur Super 55 Contact Glue.

SIZE	STOCK CODE
5liter	FEXP—049



PBA-887 C Glue

Used for bonding various EVA's.

SIZE	STOCK CODE
1liter	FJPT—001



Megabond Glue (JP739)

Best used for bonding shoe raises or rubberized materials.

SIZE	STOCK CODE
1liter	FEXP—051
5liter	FEXP—050

Leather

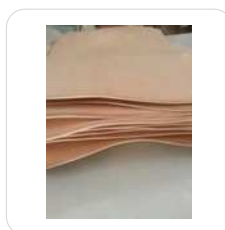
Precision. Care. Better outcomes.



Cordovan Leather

Substance 0.6mm - 1mm. Average skin size is 400 dm².

LEATHER	STOCK CODE
Cordovan	FLEA—001



Veg Soles Bend Leather

Substance 3.5mm - 4mm. Average weight of skin is 4kg.

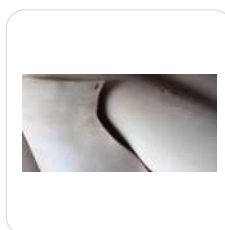
LEATHER	STOCK CODE
Veg Soles Bend	FLEA—004



Box Calf Leather

Substance 1.3mm. Average skin size is 190 dm².

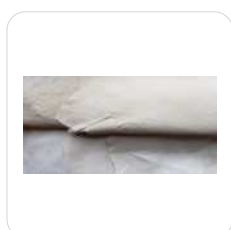
LEATHER	STOCK CODE
Box Calf Brown	FLEA—002
Box Calf Black	FLEA—003



Veg Kip Sides

Vegetable tanned leather with a natural colour. Substance 2.5mm - 3mm. Average skin size is 180 dm².

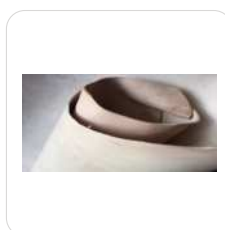
LEATHER	STOCK CODE
Veg Kip Sides	FLEA—008



Pig Grain Natural Leather

Substance 0.6mm. Average skin size is 150 dm².

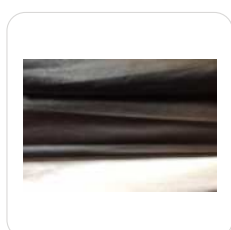
LEATHER	STOCK CODE
Pig Grain Natural	FLEA—011



Veg Kip Lining

Substance 1mm - 1.5mm. Average skin size is 180 dm².

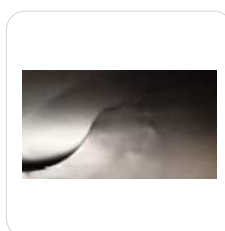
LEATHER	STOCK CODE
Veg Kip Lining	FLEA—009



Sheep Nappa Leather

Substance 0.4mm - 0.5mm. Average skin size is 50dm².

LEATHER	STOCK CODE
Sheep Nappa Black	FLEA—024



Bovine Smooth

Substance 1.6mm - 2mm. Average skin size is 180 dm².

LEATHER	STOCK CODE
Bovine Smooth - Black	FLEA—007
Bovine Smooth - Brown	FLEA—006



Tektan White

Substance 1.6mm - 2mm. Average skin size is 180 dm².

LEATHER	STOCK CODE
Tektan White	FLEA—021



Military Print

Substance 1.6mm - 2mm. Average skin size is 180 dm².

LEATHER	STOCK CODE
Military Print - Brown	FLEA—016
Military Print - Black	FLEA—012

Workshop Equipment

Precision. Care. Better outcomes.



Merit Nylon Disc for Thermoforming - 230mm

Poly-urethane disc on steel frame. Used with a small draping frame - sold separately.

SIZE	STOCK CODE
230mm	EFIN—002



Merit Nylon Disc for Thermoforming - 330mm

Poly-urethane disc on steel frame. Used with large draping frame - sold separately.

SIZE	STOCK CODE
330mm	EFIN—003



Merit Vacuum Pipe

Steel pipe used for laminating or drape moulding. Available in single and double pipe.



SIZE	STOCK CODE
Single	EFIN—004
Double	EFIN—005



Merit Aluminium Draping Rings - Set of 3

Aluminium draping rings. Large and small rings included.

SIZE	STOCK CODE
Set of 3	EFIN—007



Merit Stand for Draping Frame

Stainless Steel frame. The stand is used with Draping Rings. Height 32cm Width 49cm.

SIZE	STOCK CODE
Standard Frame	EFIN—006



Merit Speedivac Vacuum Pump - Model S10

Single-stage rotary vane. 6CFM / 10m³ per hour. Fitted with a 220-volt single-phase motor.

SIZE	STOCK CODE
Model S10	EAMT—001



Merit Foot Pedal

Foot pedal used to regulate vacuum when thermoforming. Used in conjunction with 8mm PVC Tubing.

SIZE	STOCK CODE
Foot Pedal	EFES—001



Merit Vacuum Bottle

Glass bottle with plastic lid. Has 2 hose connection points and can be wall mounted.

SIZE	STOCK CODE
Vacuum Bottle	ESEN—001



Merit PVC Tubing

Clear 8mm PVC tubing. Used to connect vacuum equipment. Sold per meter.

SIZE	STOCK CODE
8mm x 1m	ESIL—001



Merit Bending Irons

Steel bending Irons. Sold per set.

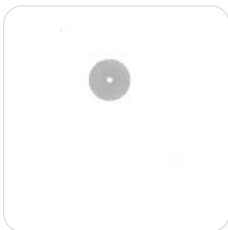
SIZE	STOCK CODE
Bending Irons	EWAY—002



Hippo Plaster Saw

Spare blades available - 60mm. For cutting POP and fiberglass bandages only.

SIZE	STOCK CODE
Plaster Saw	ELAI—001
Spare Blade 65mm	EHIP—001



De Souter Plaster Saw Blades

Stainless Steel cast cutter blade for cutting plaster casts. Available in 2 sizes: 50mm and 65mm.

SIZE	STOCK CODE
50mm	FSCH—039
65mm	FSCH—025



Merit Scalpel Blades

Carbon steel blades individually foil wrapped and supplied in boxes of 100.



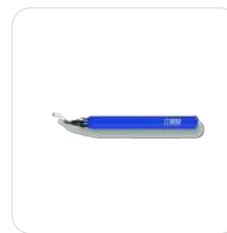
SIZE	STOCK CODE
Size 22	EKEN—001
Size 24	EKEN—002
Handle Size 4	EKEN—003



Eclipse Hacksaw Blade - 24 TPI

300mm double edged hacksaw blade. Cutting length 316mm, width 25mm, height 1mm and 24 teeth per inch.

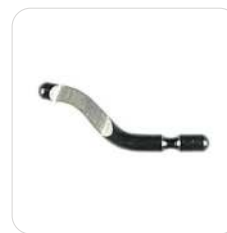
SIZE	STOCK CODE
24 Teeth	EMAT—023



Noga Edge Trimmer

Pocket size handle with fast change chuck. Takes all "S" type deburring blades.

SIZE	STOCK CODE
Edge Trimmer - Small	ETOO—001



Noga Edge Trimmer Blades

Works best on steel, aluminium and plastic. Sold individually.

SIZE	STOCK CODE
Edge Trimmer Blade	ETOO—004



Merit China Markers

Writes on almost any porous and non-porous surface. No need for a sharpener. Available in a selection of colours. Sold individually.

SIZE

STOCK CODE

China Marker

FBON—001

Merit Indelible Pencils

Deluxe copying pencil, strong lead and transfer of colour. German made. Blue colour. Sold individually.

SIZE

STOCK CODE

Indelible Pencil

FSCH—096

Stanley Surform Blade - Flat

Used for working on flat surfaces. 250mm long and 40mm wide.

SIZE

STOCK CODE

Surform Blade Flat

ESLY—007

Stanley Surform Blade - Half Round

For fast plaster removal and shaping curved surfaces. 250mm long and 40mm wide.

SIZE

STOCK CODE

Surform Blade Half Round

ESLY—008

Stanley Surform Blade - Round

250mm round blade for enlarging holes and shaping tight curved surfaces. 250mm long.

SIZE

STOCK CODE

Surform Blade Round

ESLY—009

AFT Body Caliper - 600mm

Used for measuring accurate ML and AP measurements.

SIZE

STOCK CODE

600mm

EAFB—001

Merit Teflon Glass

PTFE Coated Cloth. Outstanding temperature resistance (up to +260°C). Excellent chemical resistance. Superior non-stick surface, easy to clean. Dimensional stability.

SIZE

STOCK CODE

Teflon 1m x 1.2m

FFAB—002

Merit Glue Pot Medium

Large capacity glue container. Keeps glue ready at all times. No need to clean between jobs. ℓ

SIZE

STOCK CODE

Large 1.5

FFRE—001

Merit Toweling Oven Gloves

Heat resistant gloves. Sold in pairs with inners.



SIZE

STOCK CODE

Regular

FFOX—001

Long

FFOX—002

Examination Gloves

Neogloves. Soft touch nitrile powder free medical examination gloves. Latex free. Sold per box with 100pcs.

SIZE

STOCK CODE

Small, Medium, Large and XLarge

FKEN—001



Plaster Mixing Bowls

Soft malleable rubber mixing bowls. Used for mixing and pouring plaster.

SIZE	STOCK CODE
Large	RGRA—002



Disposable Paper Cups

For mixing resins. Sold per pack of 100.

SIZE	STOCK CODE
350ml	RPON—002
500ml	RPON—003



Abranet

This unique patented sanding material is an open mesh that contains thousands of small holes. It is an aluminium oxide grain resin bonded to a polyamide fabric which is durable and long lasting. It will clean easily by blowing it out with air, tapping it on a hard surface or by washing. Sold per meter.



SIZE	STOCK CODE
Coarse P80	FLOT—019
Fine P120	FLOT—020



Water Paper

Sanding waterproof abrasive paper. P400 and P220. Sold per pack of 50 sheets. Sheet is an A4 size.

SIZE	STOCK CODE
P400	FLOT—012
P220	FLOT—013



Band Saw Blades

A general-purpose blade used for cutting a variety of materials. Ordered according to specification. Sold per each.

SIZE	STOCK CODE
Variety of Sizes	-



Sanding Belts

Aluminium oxide, zirconia, silicon carbide and ceramic abrasive, resin bonded, to provide a tough durable product for most grinding. Sold individually.

Other sanding bands and belts sizes are available. Please contact the office.



Naumkeag Caps

Available in two grits P40 and P80. Diameter 130mm. Minimum order is 10 pieces

SIZE	STOCK CODE
P40 or P80	FLOT—015



Wooden Tongue Depressors

Sold per box of 100pcs.

SIZE	STOCK CODE
Box of 100pcs	RTUT—012



Mundial Red Handle Scissor

Mundial Serra Sharp Scissors have one knife edge blade and one serrated blade for more control and a straighter cut.

SIZE	STOCK CODE
200mm	RWRF—002



Lister POP Scissor

Lister bandage scissors are those scissors which are used to cut bandages. These scissors have a blunt tip so that the skin does not get damaged while the bandage is being cut.

SIZE	STOCK CODE
19.5cm	RSAN—002
22cm	RSAN—003



Sanding Drum with Conical Hole

Fits most router machine shafts. Diameter 72.5mm and length 200mm. Sanding sleeves sold separately.

SIZE	STOCK CODE
Sanding drum w/conical hole	FSCH—020
Sanding Sleeve P40	FSCH—026
Sanding Sleeve P60	FSCH—026
Sanding Sleeve P80	FSCH—027



Cone Grinder

Available in M16 thread. Sanding Sleeves sold separately.

SIZE	STOCK CODE
Cone Grinder M16 or 5/8"	FSCH—029
Sanding Sleeve P50	FSCH—030
Sanding Sleeve P150	FSCH—031



Sanding Drum - Small

Available in 5/8" thread. Diameter 25mm and length 100mm. Sanding Sleeves sold separately.

SIZE	STOCK CODE
Sanding Drum - Small	FSCH—
Sanding Sleeve P50	FSCH—081



Sanding Sleeve

Diameter 45mm and length 75mm. Sanding Sleeves sold individually.

SIZE	STOCK CODE
Sanding Sleeve P40	FSCH—034

Rotary Rasp Head

Various milling tools available. Specify M16 or 5/8" thread.

SIZE	STOCK CODE	SIZE	STOCK CODE
Ø 50mm x 100mm	FSCH—035	Ø 30mm x 105mm	FSCH—037
Ø 50mm x 100mm	FSCH—045	Ø 50mm x 80mm	FSCH—036



Merit Cling Wrap

Sold individually.

SIZE	STOCK CODE
100mm Rolls	FARM—002



Talcum Powder

Purified talcum powder. For external use only.

SIZE	STOCK CODE
1kg	FMCL—002

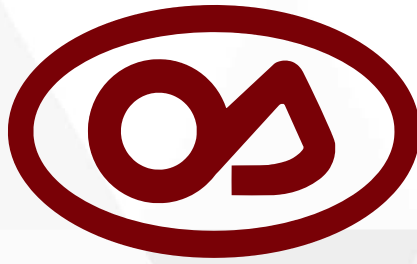


Shoemaker's Knife

Knife imported from Italy with no handle. Length 220mm.

SIZE	STOCK CODE
220mm	FBRU—005

Abranet	35	Merit China Markers.....	34	Ratchet Strap	11
Adhesive Tape.....	20	Merit Cling Wrap	36	Rectangular Steel Loops	17
AFT Body Caliper - 600mm.....	34	Merit Foot Pedal	32	Roller Buckle.....	17
ARU Covering Material.....	9	Merit Glue Pot Medium.....	34	Rotary Rasp Head	36
Band Saw Blades.....	35	Merit Indelible Pencils	34	Round Bright Mild Steel.....	14
Becker Chicago Screws	16	Merit Nylon Disc for Thermoforming - 230mm.	32	Rubber Solution	29
Bovine Smooth.....	30	Merit Nylon Disc for Thermoforming - 330mm.	32	Safety Buckles	15
Box Calf Leather.....	30	Merit PVC Tubing	33	Safety Buckles	16
Brass Washers.....	16	Merit Scalpel Blades	33	Sanding Belts.....	35
Carbon FX.....	20	Merit Speedivac Vacuum Pump - Model S10	32	Sanding Drum - Small	36
Carbon Sheeting.....	19	Merit Stand for Draping Frame.....	32	Sanding Drum with Conical Hole.....	36
Carbon Sleeve Braided.....	19	Merit Teflon Glass	34	Sanding Sleeve.....	36
Chafe with Metal Loop.....	17	Merit Toweling Oven Gloves.....	34	SeaFlex 100®	24
Chafe with Zytel Loop	17	Merit Vacuum Bottle.....	32	SeaFlex 200®	24
Chafe without Loops	17	Merit Vacuum Pipe	32	SeaFlex 300®	24
Chicago Screws - Local.....	16	Military Print	31	SeaFlex®	24
Comfort Fabric Strap	11	Mixed Hook and Loop Velcro	11	Seatbelt Webbing	13
Compcore Sheets and Ankle forms	10	Mundial Red Handle Scissor	35	Shearban® - Low Friction Interfaces.....	10
Cone Grinder.....	36	Naumkeag Caps.....	35	Sheep Nappa Leather.....	30
Copolymer Polypropylene	25	Neosport Material.....	7	Shoe Tacks AND Rubber Nails.....	15
Copper Rivets.....	16	Noga Edge Trimmer.....	33	Shoemaker's Knife.....	36
Cordovan Leather.....	30	Noga Edge Trimmer Blades.....	33	Simona® High Density Polyethylene - PE-HWV	27
Cork Blocks	6	North Sea Plastics — Time & Temperature		Simona® Polypropylene - PP-DWV	27
Cork Sheeting.....	7	Guide	26	Skai-Venezia Cool	9
Coroplast Foil	19	Northerne® Low Density Polyethylene.....	25	Spring Steel.....	14
Cotton Nylon.....	16	Northplex.....	23	SPX 200 Lightweight Material	7
D-Ring Welded	17	Northvane.....	23	Stainless Steel Rivets	16
Dacron Webbing	11	Northvane Sheets.....	23	Stanley Surform Blade - Flat	34
De Souter Plaster Saw Blades	33	Nylglass Hose	20	Stanley Surform Blade - Half Round	34
Disposable Paper Cups.....	35	Nylon Webbing	13	Stanley Surform Blade - Round	34
Eclipse Hacksaw Blade - 24 TPI.....	33	OS Contact Glue (Tivodur Super 55).....	29	Steel D-Section	14
Elastic Webbing.....	13	Oval Steel Loops.....	17	Steel Socket Tubing.....	14
Epoxy Resin.....	21	PBA-887 C Glue.....	29	Stockinette.....	22
Examination Gloves.....	34	PE Lite	6	Talcum Powder.....	36
Extrafoam.....	9	Perlon Rolls.....	20	Tektan White.....	31
Feathercrepe.....	7	Pig Grain Natural Leather.....	30	Thermo Micro Cork Sheet	6
Fiberglass Hose	20	Pigment	20	Thermytex.....	9
Fiberglass Sleeve Braided	19	Plastazote	8	Tivodur Solvent	29
Filament Tape.....	15	Plaster Mixing Bowls.....	35	Toe Puff	7
Filler Glass Microballoons	21	Polyamid Sheath	20	Top Nylon.....	7
Firenze Lining.....	8	Polyester Resin	21	Transfer Paper.....	28
Flammable Chemicals.....	15	POP Bandages	22	Veg Kip Lining.....	30
Flat Bright Mild Steel	14	POP Powder.....	21	Veg Kip Sides	30
Foot Impression Block	18	Poron	7	Veg Soles Bend Leather.....	30
Grissle Sole	7	PPT Original Material.....	8	Velcro Plain Rolls	12
Hemp Thread Waxed.....	15	Pre-Fabricated Straps and Pads.....	11	Velcro Self-Adhesive Rolls.....	12
Hippo Plaster Saw	33	Press Rivets.....	16	Water Paper.....	35
Lister POP Scissor.....	36	Prosthetic Foam	15	Wooden Tongue Depressors	35
Megabond Glue (JP739)	29	PU Diabetic Material.....	8	Zytel (Delrin) Loops	17
Memoflex	6	PVA Film	19		
Memoflex - Laminated	6	PVA Pre-Fabricated Bags.....	19		
Merit Aluminium Draping Rings - Set of 3.....	32				
Merit Bending Irons.....	33				



Orthopaedic Suppliers



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