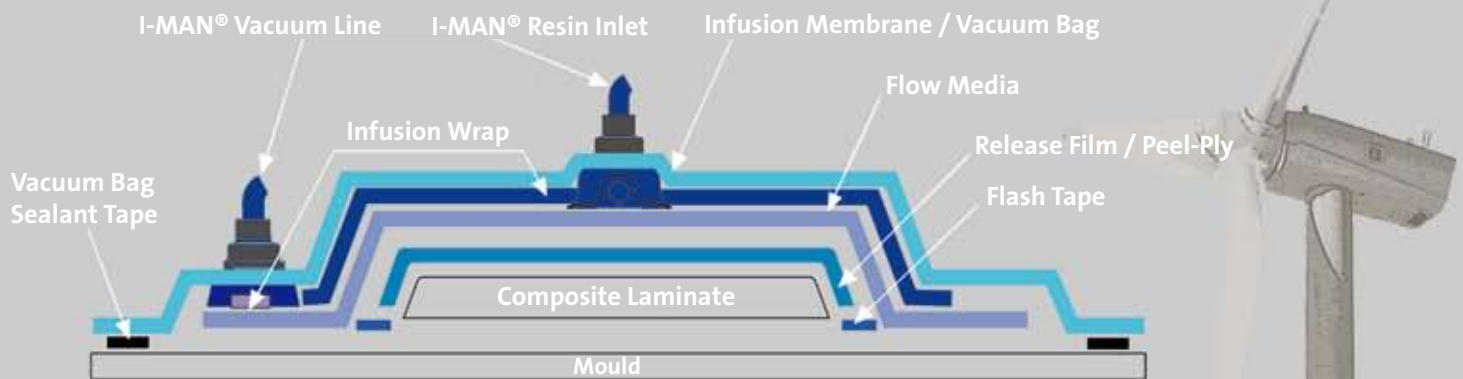


# INFUSION RANGE



The product selector guide details the many options available within each product group. For advice on the most suitable materials for your specific application, please contact our technical sales department.



## Vacuum bagging films

Product ref.	Max. temp	Film type	Format	Thickness	Max. width	Colour
VACFILM 400Y	150°C	Co-extruded	Tube, Sheet, V-sheet	50µ / 65µ / 75µ	10.50 m	Yellow
VACFILM 450V	170°C	Co-extruded	Tube, Sheet, V-sheet	50µ / 75µ	8.66 m	Violet
CAPRAN 518	204°C	Nylon	Tube, Sheet, V-sheet	50µ / 75µ	4.06 m	Green

## Sealant tapes

Product ref.	Max. temp	Colour	Dimensions
LTS90B / LTS90GREY	150°C	Black / Grey	3 mm x 12 mm x 15 m long rolls, 22 rolls per case
LTS90ROUND	150°C	Black / Grey	4 mm dia. bead x 15 m long rolls, 30 rolls per case
SM5142	204°C	Yellow	3 mm x 12 mm x 9.14 m long rolls, 32 rolls per case
SM5143	218°C	Yellow	3 mm x 12 mm x 7.62 m long rolls, 40 rolls per case

## Release films

Product ref.	Max. temp	Film type	Perforations	Thickness	Max. width	Colour
B2000	100°C	PP	P / P3 / P9	25µ	1.25 m	Clear / Printed
A2200	120°C	Blend	HOTP16 / HOTP31	30µ	1.30 m	Orange
A2000	155°C	Blend	P3	30µ / 50µ	1.50 m	Red

## Peel plies

Product ref.	Max. temp	Fabric type	Coating	Weight	Colour	Width
A100PS	180°C	Nylon	None	80 gr/m <sup>2</sup>	White with red pin stripe	up to 1.5 m
A100FLOGREEN	180°C	Nylon	None	80 gr/m <sup>2</sup>	Fluorescent green	up to 1.5 m
A80GPS	180°C	Nylon	None	80 gr/m <sup>2</sup>	White with green tracer	up to 1.5 m
A85PS	180°C	Polyester	None	100 gr/m <sup>2</sup>	White with orange pin stripe	up to 1.5 m
60001	200°C	Polyester	None	85 gr/m <sup>2</sup>	White	up to 1.5 m

## Release fabrics

Product ref.	Max. temp	Fabric type	Coating	Weight	Colour	Width
A8888	180°C	Nylon	Silicone	80 gr/m <sup>2</sup>	Green	up to 1.5 m
FF03PM	320°C	Glass	PTFE	63 gr/m <sup>2</sup>	Light brown	up to 1.0 m

## Adhesive tapes & Spray adhesive

Product ref.	Max. temp	Adhesive	Base material	Standard width	Total thickness	Colour
GFMT30	N/A		Glass	30 mm	TBC	White
I TAPE	170°C	Acrylic	Glass	25 mm	TBC	White
FT1	200°C	Silicone	Polyester	25 mm / 50 mm	0.063 mm	Blue
LETAPE	230°C	Silicone	PTFE	25 mm / 50 mm	0.084 mm	Brown
AEROFIX	High performance styrene based spray adhesive, contents of 500ml					

## Flow media

Product ref.	Max. temp	Material	Description	Width	Colour
VI1	80°C	PE	Knitted infusion mesh	1.2 m	Blue
VI2	80°C	HDPE	Diamond pattern infusion mesh	1.2 m	Green
VI2SOFT	80°C	LDPE	Diamond pattern infusion mesh	1.2 m	Green
VI3	80°C	PET	3D infusion mesh	1 m	White
VI5	200°C	PET	Knitted infusion mesh	1.2 m	White
VMS160A	80°C	Micro-porous Textile	Infusion break area	0.16 m	White/Blue

## Self adhesive tool release

Product ref.	Max. temp	Adhesive	Base material	Standard width	Thickness	Coating
FF05AP	230°C	Silicone	Glass	1 m	125µ	PTFE
SKAP05	230°C	Silicone	PTFE	1 m	125µ	PTFE

Other thickness & widths are available on request

## Hoses, Wrap & connectors

Product ref.	Max. temp	Material	Description
INFUSIONHOSE12	80°C	PE	12mm O.D. 1mm wall thickness x 30m coils
INFUSIONHOSE16	80°C	PE	16mm O.D. 2mm wall thickness x 30m coils
TS10VPERATRANS	80°C	PE	10mm O.D. T-Piece to suit infusion hose 12
ES10VPERATRANS	80°C	PE	10mm O.D. Elbow-Piece to suit infusion hose 12
TS12VPERATRANS	80°C	PE	12.5mm O.D. T-Piece to suit infusion hose 16
ES12VPERATRANS	80°C	PE	12.5mm O.D. Elbow-Piece to suit infusion hose 16
INFUSIONWRAP	80°C	PE	12mm or 16 mm O.D. spiral wrap, 50m coils
INFUSIONBRAID12	80°C	PE	12mm x 3mm x 250m
CW1	80°C	PE	Combination wrap for use with infusion hose, 25m long rolls

## I-MAN® series

Product ref.	Description
I-MAN-RA	I-MAN re-useable resin distribution omega section, 12 or 16 mm internal diameter
I-MAN-VB	I-MAN re-useable vacuum resin outlet connector, 12mm internal diameter
I-MAN-CO	I-MAN re-useable one, two or four ways resin inlet connector, 12 or 16 mm internal diameter
I-MAN-ED	I-MAN re-useable end line cap to suit I-MAN-RA

Also available are a range of reusable accessories compatible with 12 & 16mm I-MAN-RA

## Infusion ancillaries

Product ref.	Description
TUBSIL 12-17	Silicone rubber tube to suit 12mm I-MAN connectors
TUBSIL 15-21	Silicone rubber tube to suit 16mm I-MAN connectors
MICROFIX3432	Infusion hose clamp
ASK2128	Resin catch pot, with resin inlet, vacuum outlet, bleed valve & vacuum gauge

## Proflex membrane

Product ref.	Description	Packaging
PROFLEXNS	Silicone elastomer	850 gram cartridge
JDISPENSOR	Dispenser to suit PROFLEXNS cartridge	
CONFORTEX	Confortex support fabric	1.37m wide x 22.86m long
PARTALLWAX2	Partall wax 2	600 gram tub
LEC1	Blue silicone rubber sheet	1.30m wide x 15 m long x 1 mm thick
INSERIMS	Connectors	Internal diameter: 12 mm or 16 mm

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