



MARINE PRODUCTS

Marine floors

Pumpable self-levelling floor screeds

Marine Elastic maxit Floor 4660

Product description: The Marine Elastic is a cement based pumpable, fibre reinforced levelling material for primarily steel, galvanized steel and aluminium decks. It is supplied as a pre-blended dry powder, water is added on site of construction. The screed can be applied by hand or by pump, and requires only light mechanical handling with a steel spatula or spiked roller to achieve adequate evenness for a floor covering. The material quickly attains a high surface strength and is walkable after 1-3 hours. Final covering can be done after 1-3 days. *Note that the curing time depends on the ambient and substrate temperatures and the relative humidity.*

Floor 4660 meets all fire technical requirements as a subfloor for floor covering in passenger/merchant vessels and offshore installations according to IMO Res. A.687 (17).

For special applications not covered in this datasheet, please contact us. Also refer to existing national regulations.

Field of application: Floor 4660 is designed to be used in marine applications in light traffic areas and finished with a floor covering such as PVC, vinyl, linoleum, ceramic tiles, carpets etc. It can be used as either a bonding or floating screed and as an underlayment screed for use on steel, galvanized steel or aluminium. It can also be applied on existing concrete substrates for ship repair purposes.

Floor 4660 is designed for application at thicknesses between 2 and 30 mm if hand applied or between 4 and 30 mm if pumped. When used as a floating screed the minimum layer thickness is 25 mm. If low weight or a thicker layer is required expanded clay pellets (LWA) of grain size 2-4 mm can be added to the mix. This mixture can be applied in thicknesses between 10 and 100 mm and must be covered with a 6 to 10 mm layer of Floor 4660.



Art. no.	Maxit Floor	4660
Application temperature	10 - 30 °C	
Maximum thickness	30 mm (100 mm when mixed with LWA)	
Minimum thickness	2 mm (10 mm when mixed with LWA)	
Water demand	4.3 litres per 25 kg bag (17%)	
Adhesion strength of the substrate	>1.0 MPa	
Compressive strength class	C20 EN 13813	
Compressive strength (28 day)	Mean value 27 MPa EN 13892-2	
Flexural strength class	F7 EN 13813	
Flexural strength (28 day)	Mean value 8.5 MPa EN 13892-2	
Shrinkage (28 days)	<0.5 mm/m EN 13454-2	
Flow rate according to (EN norm)	120-130 mm EN 12706 (ring 50x30mm)	
Flow rate according to (maxit standard)	205-220 mm maxit standard method 99:03 (ring 68x35 mm)	
Hardening time	1-3 days (one day per 10 mm layer)	
Hardening time (before foot traffic)	1-3 hours at 20°C and 50% RH	
Physical requirements (Reaction to fire)	A2fl -s1 A.1/3.1 Primary deck covering, MED EN 13501-1, IMO FTPC Part 6 and IMO FTPC Annex 2, section 2.2	
Density (Loose bulk density)	1700 kg/m ³	
Chemical properties (pH)	11 (approximately)	
Open time	15-20 minutes (after adding water)	
Material consumption	1 mm/m ² = 1.7 kg (LWA mix 0.6 kg) 5 mm/m ² = 8.5 kg (LWA mix 3.0 kg) 10 mm/m ² = 17.0 kg (LWA mix 6.0 kg)	



Marine Fire maxit Floor 4665

Marine Fire is a cement based, pumpable levelling material for installations requiring fire insulating constructions with non-combustible materials according to IMO Res. A.754(18). It is supplied as a pre-blended dry powder, water is added on site of construction. The screed can be applied by hand or by pump, and requires only light mechanical handling to achieve adequate evenness. The screed attains a high surface strength and is walkable after 6-12 hours. Covering can be done after 1-3 days. *Note that the curing time depends on the ambient and substrate temperatures and the relative humidity.*

For special applications not covered in this datasheet, please contact us. Also refer to applicable national regulations.

Field of application: Floor 4665 is designed to be used in fire insulating floors and is applied as a floating construction on insulation. It is not suitable as a final subfloor for coverings and should be topped with maxit Floor 4660 Marine Elastic. Ceramic tiles can, however, be applied directly on top of Floor 4665. The combination of Floor 4665 & Floor 4660 is suitable as a finished floor for most coverings, such as PVC, linoleum, wooden and resin floors etc. Floor 4665 is designed for application at thicknesses between 25 and 50 mm.

Art. no.	Maxit Floor	4665
Application temperature	10 - 30 °C	
Maximum thickness	50 mm	
Minimum thickness	25 mm	
Water demand	4.3 litres per 25 kg bag (17%)	
Compressive strength class	C20 EN 13813	
Compressive strength (28 day)	Mean value 26 MPa EN 13892-2	
Flexural strength class	F6 EN 13813	
Flexural strength (28 day)	Mean value 6,8 MPa EN 13892-2	
Shrinkage (28 days)	<0.5 mm/m EN 13454-2	
Flow rate according to (EN norm)	120-130 mm EN 12706 (ring 50x30mm)	
Flow rate according to (maxit standard)	205-220 mm maxit standard method 99:03 (ring 68x35 mm)	
Hardening time	1-3 days	
Hardening time (before foot traffic)	6-12 hours at 20°C and 50% RH	
Density (Loose bulk density)	1700 kg/m ³	
Chemical properties (pH)	11 (approximately)	
Open time	15-20 minutes (after adding water)	
Material consumption	1 mm/m ² = 1.7 kg 5 mm/m ² = 8.5 kg 10 mm/m ² = 17.0 kg	



Marine Base maxit Floor 4670

Floor 4670 Marine Base is a rapid drying mortar for use on steel, galvanized steel and aluminium decks, concrete and ceramic tiles. It has a somewhat coarser structure than screeding compounds, thus requiring a need to finish the surface prior to application of a floor covering. Floor 4670 is supplied as a pre-blended powder, water is added on site of construction. The material is applied by hand. The material quickly attains a high surface strength and is walkable after 2-3 hours. Final covering can be done after 1 day. Floor 4670 meets all fire technical requirements as a subfloor for floor covering in passenger/merchant vessels and offshore installations according to IMO Res. A.687 (17). *Note that the curing time depends on the ambient and substrate temperatures and the relative humidity.*

For special applications not covered in this datasheet, please contact us. Also refer to applicable national regulations.

Field of application: Floor 4670 is designed for use in living quarters, wet rooms and other light traffic areas with special requirements for quick surface strength for early application of a floor covering. It is designed for application at thicknesses between 20 and 100 mm and the consistency when mixed with the correct amount of water allows for slopes towards drains etc.

Art. no.	Maxit Floor	4670
Application temperature	10 - 30 °C	
Maximum thickness	100 mm	
Minimum thickness	20 mm	
Water demand	2.0 litres per 25 kg bag (8%)	
Compressive strength class	C20 EN 13813	
Compressive strength (28 day)	Mean value 35 MPa EN 13892-2	
Flexural strength class	F4 EN 13813	
Flexural strength (28 day)	Mean value 6,5 MPa EN 13892-2	
Shrinkage (28 days)	<0.05 mm/m EN 13454-2	
Hardening time	1 day	
Hardening time (before foot traffic)	2-3 hours at 20°C and 40% RH	
Physical requirements (Reaction to fire)	A.1/3.1 Primary deck covering, MED EN 13501-1, IMO FTPC Part 6 and IMO FTPC Annex 2, section 2.2	
Chemical properties (pH)	11 (approximately)	
Open time	30-40 minutes (after adding water)	
Material consumption	5 mm/m ² = 9 kg 10 mm/m ² = 18.0 kg	

Marine Flow Rapid maxit Floor 4675

floor 4675 Marine Flow Rapid Drying Self Level and self smoothing floor screed is a machine applied screeding system formulated from special cements, aggregates, supplementary binders and chemical admixtures. It is supplied as a pre-blended dry powder designed for application at thicknesses between 2 and 30 mm (for normal concrete). It will give a finished surface ready for the final covering and is compatible with most commonly used adhesives. The information in this data sheet does not cover all aspects of the use of maxit floor 4675. **For special applications not covered in this datasheet, please contact us. Also refer to applicable national regulations.**

Field of application: Floor 4675 is designed as an underlayment screed for use in domestic and commercial areas on a wide range of floors surfaces where speed of application and drying is essential. It will give a finished surface ready for the final covering. maxit floor 4675 is casein and protein free as well as being resistant to alkaline moisture. Substrate maxit floor 4675 is designed primarily for use on concrete substrates as well as for existing floors including timber, vinyl, ceramic tiles etc. The substrate should have a surface tensile strength of at least 1 N/mm², (pull off strength).

Art. no.	Maxit Floor	4675
Layer thickness Normal concrete	2-30 mm	
Layer thickness Lightweight concrete	6-10 mm	
Water demand	5.3 litres per 25 kg bag (21 %)	
Compressive strength	30 N/mm ²	
Flexural strength	8 N/mm ²	
Shrinkage	<0.07 %	
Hardening time (before foot traffic)	1-2 hours	
Material consumption	1 mm = 1.6 kg 5 mm = 8.0 kg 10 mm = 16.0 kg	

Marine Light maxit Floor 4680

Floor 4680 Marine Light is a lightweight polymer modified cement based fine smoothing compound for use as a levelling material on steel, galvanized steel and aluminium decks. It is supplied as a pre-blended dry powder, water is added on site of construction. The screed is applied by hand and requires only light mechanical handling with a steel spatula or spiked roller to achieve adequate evenness for a floor covering. The material quickly attains a high surface strength and is walkable after 2-4 hours. Final covering can be done after 1-3 days. Note that the curing time depends on the ambient and substrate temperatures and the relative humidity. Floor 4680 meets all fire technical requirements as a subfloor for floor covering in passenger/merchant vessels and offshore installations according to IMO Res. A.687 (16). *Note that the curing time depends on the ambient and substrate temperatures and the relative humidity.*

For special applications not covered in this datasheet, please contact us. Also refer to applicable national regulations.

Field of application: Floor 4680 is designed to be used in marine applications in light traffic areas and finished with a floor covering such as PVC, vinyl, linoleum, ceramic tiles, carpets etc. It is used as a bonding screed and as an underlayment screed for use on steel, galvanized steel or aluminium decks. Floor 4680 is designed for application at thicknesses between 0 and 20 mm.

Art. no.	Maxit Floor	4680
Maximum thickness	20 mm	
Minimum thickness	0 mm	
Water demand	6.0-6.75 litres per 15 kg bag (40-45 %)	
Compressive strength class	C20 EN 13813	
Compressive strength (28 day)	Mean value 21 MPa EN 13892-2	
Flexural strength class	F4 EN 13813	
Flexural strength (28 day)	Mean value 4,5 MPa EN 13892-2	
Shrinkage (28 days)	<0.70 mm/m EN 13454-2	
Flow rate according to (maxit standard)	190-230 mm maxit standard method 99:03 (ring 68x35 mm)	
Hardening time (before foot traffic)	2-4 hours	
Transverse tensile strength	>0.5 MPa after 28 days	
Physical requirements (Reaction to fire)	A2fl -s1 A.1/3.1 Primary deck covering, MED EN 13501-1, IMO FTPC Part 6 and IMO FTPC Annex 2, section 2.2	
Density (Loose bulk density)	750 kg/m ³	
Chemical properties (pH)	11 (approximately)	
Recommended water content	40-45	
Wear resistance (RWFC Class)	RWFC 250 (thickness 10 mm) EN 13892-7	
Material consumption	1 mm/m ² = 0.9 kg 5 mm/m ² = 4.5 kg 10 mm/m ² = 9.0 kg S GBR-method	





Marine Primer maxit Floor 4716

Floor 4716 Primer is a styrene acrylate dispersion which is diluted with clean water and intended for use with maxit's screed products. Floor 4716 does not contain ammonia, and offers good alkali resistance and adhesion properties in both wet and dry environments. In addition to improve adhesion to the substrate, the function of the primer is to prevent air bubbles and de-watering of the screed before hardening.

Field of application: Floor 4716 is designed for priming (pre-treating) substrates prior to application of maxit Marine Floor products. Floor 4716 Primer should be diluted with clean water.

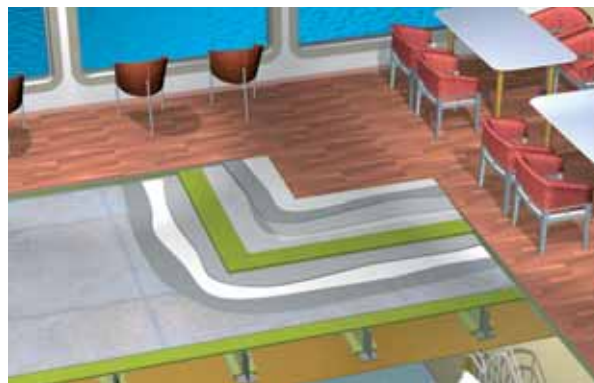
Art. no.	Maxit Floor	4716	
Substrate	Dilution 4716: water		No. of coats
Concrete	1:3	0.10	1
Wooden floors/linoleum	5:1	0.20	1
Steel deck	5:1	0.20	1
4710N Epoxy Primer	5:1	0.20	1
Homogeneous PVC	1:1	0.15	1
Ceramic tiles	1:1 + powder**	0.15	1

** sprinkle in powder or fine sand and brush into the wet primer



maxit Marine db-A 60 Floor. This system is tested according to IMO FTPC Part 3 (IMO Res.A.754(18)) and approved for use as a fire retarding division of class A-60.

It is recommended for ships and offshore installations requiring fire insulating constructions where the material must be non-combustible according to IMO rules.



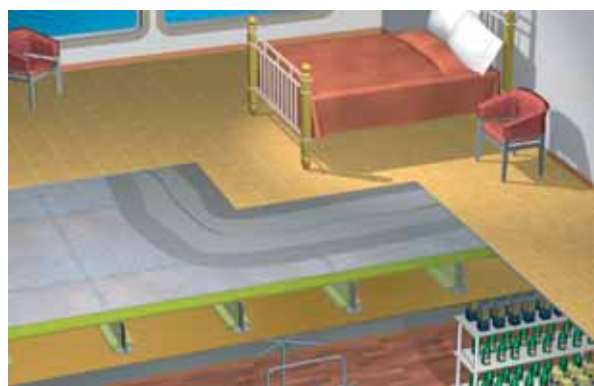
maxit Marine db-Floor. This system is tested according to IMO FTPC Part 5 and 6 and IMO FTPC Annex 2, section 2.2.

The system is recommended for ships and oil platforms requiring sound insulating constructions (airborne sound, impact sound and structureborne sound).



maxit Marine Light dB-Floor. This system is tested according to IMO FTPC Part 5 and 6 and IMO FTPC Annex 2, section 2.2.

Flexible, durable pumped screed system for steel decks. Low constructional height and structureborne sound insulation.



maxit Marine Primary Deck Covering. Flexible, durable pumped screed systems for steel decking. Low constructional height. Apply maxit Floor 4716 Primer to the steel deck according to the relevant datasheet. maxit Floor 4660 Marine Elastic is pumped onto the prepared substrate.

Marine doors

Fire doors

Marine fire doors Hellbergs

Hellbergs door range consists of both hinged and sliding interior fire doors from lowest C-class to highest A-class which can be offered in a number of various alternatives.

Some examples of the door range:

- A60 Hinged single.
- A60 Hinged double.
- A60 Hinged single gastight
- A60 Hinged single semi watertight.
- A60 Sliding single.
- A60 Sliding double.
- A60 Sliding double tandem.
- A60 Sliding single semi watertight.
- B15/30 Hinged single.

All doors are tested and approved to IMO 754(18) FTP Code Part 3.

Hardware for fire doors

Together with the fire doors we can offer a number of various hardware options, both for new doors and for replacement of old hardware.

- Various locks, handles and signs.
- Door closers.
- Vision panels.
- Ventilation grills.
- Various types of seals.
- Pneumatic and electric drive systems for sliding doors.
- E-magnets.
- Proximity/Indication switches.

Sliding door fittings and components

For more information and quotations, please contact us.



Internal sliding single fire door



With or without windows



Various locks, handles and signs



Sliding semi watertight door



A60 sliding single fire door



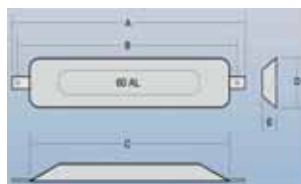
A60 hinged double fire door

Marine anodes

Anodes



Aluminium Anodes

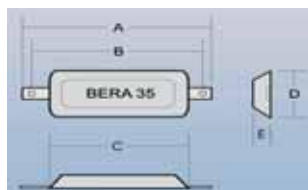


Art. no.	Type	Weight kg	A mm	B mm	C mm	D mm	E mm
B210150	15 AL	1.5	300	270	220	100	30
B210250	25 AL	2.5	350	310	270	120	32
B210430	43 AL	4.3	450	400	350	150	35
B210600	60 AL	6.0	700	660	600	120	43
B210900	90 AL	9.0	1060	1020	960	120	37
B211140	114 AL	11.4	700	660	600	120	79
B211700	170 AL	17.0	1060	1020	960	120	75



Zinc Anodes

* The anodes are available in aluminium. Please contact us.



Art. no.	Type	Weight kg	A mm	B mm	C mm	D mm	E mm
B110020	BERA 2*	0.3	140	114	98	34	13
B110050	BERA 5*	0.5	164	140	120	46	23
B110100	BERA 10*	1.0	210	184	140	62	28
B110200	BERA 20*	2.0	210	184	165	90	30
B110350	BERA 35*	3.5	300	266	220	100	29
B110550	BERA 55*	5.5	350	310	270	120	32
B111020	BERA 102	10.2	450		350	150	32
B111550	BERA 155	15.5	700		590	120	44
B112350	BERA 235	23.5	1060		960	120	40



Rod zinc anodes

Art. no.	Type	Weight kg	Diameter mm	Length mm
B130080	10K400	0.23	10	400
B130130	12K400	0.34	12	400
B130150	15K400	0.50	15	400
B130170	17K400	0.50	17	300
B130185	20K320	0.72	20	320
B130223	22K400	1.00	22	400
B130244	25K400	1.39	25	400
B130280	28K400	1.72	28	400
B130300	30K320	1.60	30	320
B130322	32K400	2.28	32	400
B130400	40K215	1.91	40	215
B130500	50K215	2.92	50	215
B130600	60K215	4.31	60	215
B130700	70K215	5.87	70	215
B130750	75K215	6.90	75	215
B130800	80K215	7.66	80	215
B130850	85K300	12.00	85	300
B130900	90K215	9.02	90	215
B131000	100K215	11.98	100	215
B131226	120K300	24.40	120	300
B131250	125K330	28.73	125	330
B131240	130K300	26.00	130	300
B131500	150K330	42.00	150	330
B131808	180K330	55.00	180	300

Jointings, Gaskets and Packings

Jointings, Gaskets and Packings

Novus Compressed Fibre Jointing N10

Novus 10 is a premium grade compressed sheet material based on carbon fibre with a high quality nitrile rubber binder system. A universal grade suitable for use under alkaline conditions with good steam resistance and also suitable for oil, fuels and refrigerants.

Max. Temperature: 450° degrees C.

Approvals: BS 7531 Grade X, Fire Safe API 607 and TA-LUFT.

The jointing can be supplied as sheet or as cut gaskets either to standard or non-standard dimensions.

Art. no.	Type	Dimension mm	Size	Thickness mm
108050	Sheets	1500 x 1500		0,5
108100	Sheets	1500 x 1500		1,0
108150	Sheets	1500 x 1500		1,5
108200	Sheets	1500 x 1500		2,0
108300	Sheets	1500 x 1500		3,0
070050	Cut gasket	22-50	0,50"	1,5
070060	Cut gasket	28-60	0,75"	1,5
070070	Cut gasket	35-70	1,00"	1,5
070082	Cut gasket	43-82	1,25"	1,5
070092	Cut gasket	49-92	1,50"	1,5
070107	Cut gasket	61-107	2,00"	1,5
070142	Cut gasket	90-142	3,00"	1,5
070162	Cut gasket	115-162	4,00"	1,5
070192	Cut gasket	141-192	5,00"	1,5
070218	Cut gasket	169-218	6,00"	1,5
070273	Cut gasket	220-273	8,00"	1,5
070328	Cut gasket	274-328	10,00"	1,5



Novus Compressed Fibre Jointing Universal N30

Novus 30 is a good quality compressed material based on a blend of aramid and inorganic fibres with a nitrile rubber binder system.

A general purpose material suitable in wide range of applications, including hot and cold water, steam, oils, fuels and gases.

Max Temperature: 350° degrees C.

Approvals: DVGW, WRAS, BS7531 Grade Y, TA-LUFT

The jointing can be supplied as sheet or as cut gaskets either to standard or non-standard dimensions.

Art. no.	Type	Dimension mm	Size	Thickness mm
096050	Sheets	1500 x 1500		0,5
096100	Sheets	1500 x 1500		1,0
096150	Sheets	1500 x 1500		1,5
096200	Sheets	1500 x 1500		2,0
096300	Sheets	1500 x 1500		3,0
040050	Cut gasket	22-50	0,50"	1,5
040060	Cut gasket	28-60	0,75"	1,5
040070	Cut gasket	35-70	1,00"	1,5
040082	Cut gasket	43-82	1,25"	1,5
040092	Cut gasket	49-92	1,50"	1,5
040107	Cut gasket	61-107	2,00"	1,5
040142	Cut gasket	90-142	3,00"	1,5
040162	Cut gasket	115-162	4,00"	1,5
040192	Cut gasket	141-192	5,00"	1,5
040218	Cut gasket	169-218	6,00"	1,5
040273	Cut gasket	220-273	8,00"	1,5
040328	Cut gasket	274-328	10,00"	1,5



Novus Compressed Fibre Jointing Metallic N34

Novus 34 Metallic is a superior universal compressed sheet material based on aramid and inorganic fibre with a high quality nitrile rubber binder system and with a mild steel wire reinforcement, anti-stick and graphite coating. A superior performance material with excellent mechanicals properties, it is suitable for many applications including oils, solvents, high pressure steam and gases.

Max. Temperature: 430° degrees C.

Approvals: DVGW, WRAS, BAM, BS7531 Grade X, TA-LUFT.

The jointing can be supplied as sheet or as cut gaskets either to standard or non-standard dimensions.

Art. no.	Type	Dimension mm	Size	Thickness mm
097100	Sheets	1500 x 1500		1,0
097150	Sheets	1500 x 1500		1,5
097200	Sheets	1500 x 1500		2,0
093300	Sheets	1500 x 1500		3,0





Graphite Laminate Sheet Grafitex R

Grafitex R is a graphite laminate material based on one thin flat stainless steel SS316 with a layer of pure graphite on each side. The thickness of the reinforcement is 0,05 mm.

Grafitex R is used in a wide range of applications in the chemical and petrochemical industries including pumps, compressors and pipe joints.

It is suitable for use with oil, gases, steam, chemicals, hot and cold water.

Max Temperature: 550° degrees C

The jointing can be supplied as sheet or as cut gaskets either to standard or non-standard dimensions.

Art. no.	Type	Dimension mm	Size	Thickness mm
092101	Sheets	1000 x 1000		1,0
092151	Sheets	1000 x 1000		1,5
092201	Sheets	1000 x 1000		2,0
092302	Sheets	1000 x 1000		3,0
015050	Cut gasket	22-50	0,50"	1,5
015060	Cut gasket	28-60	0,75"	1,5
015070	Cut gasket	35-70	1,00"	1,5
015082	Cut gasket	43-82	1,25"	1,5
015092	Cut gasket	49-92	1,50"	1,5
015107	Cut gasket	61-107	2,00"	1,5
015142	Cut gasket	90-142	3,00"	1,5
015162	Cut gasket	115-162	4,00"	1,5
015192	Cut gasket	141-192	5,00"	1,5
015218	Cut gasket	169-218	6,00"	1,5
015273	Cut gasket	220-273	8,00"	1,5
015328	Cut gasket	274-328	10,00"	1,5



Jointing Sheet PTFE VIRGEN

PTFE Virgen is a material based on pure PTFE.

Can be used in a wide range of applications in the chemical industries including pump, valves and pipe systems.

The material can be used with oil, solvents, gases, hot and cold water.

Colour: White

Temperature range: -200° C - +260 C.

The jointing can be supplied as sheet or as cut gaskets either to standard or non-standard dimensions.

Art. no.	Type	Dimension mm	Size	Thickness mm
170100	Sheets	1200 x 1200		1,0
170150	Sheets	1200 x 1200		1,5
170200	Sheets	1200 x 1200		2,0
170300	Sheets	1200 x 1200		3,0
081050	Cut gasket	22-50	0,50"	1,5
081060	Cut gasket	28-60	0,75"	1,5
081070	Cut gasket	35-70	1,00"	1,5
081082	Cut gasket	43-82	1,25"	1,5
081092	Cut gasket	49-92	1,50"	1,5
081107	Cut gasket	61-107	2,00"	1,5
081142	Cut gasket	90-142	3,00"	1,5
081162	Cut gasket	115-162	4,00"	1,5
081192	Cut gasket	141-192	5,00"	1,5
081218	Cut gasket	169-218	6,00"	1,5
081273	Cut gasket	220-273	8,00"	1,5
081328	Cut gasket	274-328	10,00"	1,5



Compression Gland Packing TBA 774

Continuous filament FORTAGLAS packing, impregnated with PTFE dispersion and lubricated with mineral oil and graphite. Areas of use: Petrochemical, general industrial.

Operating temperature limits: -85° - + 480° C

Maximum pressure: 14 MPa

Maximum surface speed: 15 m/s

Art. no.	Type	Size mm	Length m
122032	Packing, glass fibre, square, braided	3,0	20
122050	Packing, glass fibre, square, braided	5,0	20
122065	Packing, glass fibre, square, braided	6,5	8
122080	Packing, glass fibre, square, braided	8,0	8
122095	Packing, glass fibre, square, braided	9,5	8
122125	Packing, glass fibre, square, braided	12,5	8
122145	Packing, glass fibre, square, braided	14,5	8
122160	Packing, glass fibre, square, braided	16,0	8
122190	Packing, glass fibre, square, braided	19,0	8
122250	Packing, glass fibre, square, braided	25,0	8

Compression Gland Packing TBA 2001

A PTFE impregnated aramid packing treated with a high temperature lubricant. Areas of use: Steel, chemical, paper, pulp, cement industries. Particularly recommended for pumping abrasive slurries.

Operating temperature limits: -85° - + 260° C

Maximum pressure: 20 MPa

Maximum surface speed: 15 m/s



Art. no.	Type	Size mm	Length m
123032	Packing, aramid, square, braided	3,0	20
123050	Packing, aramid, square, braided	5,0	20
123065	Packing, aramid, square, braided	6,5	8
123080	Packing, aramid, square, braided	8,0	8
123095	Packing, aramid, square, braided	9,5	8
123125	Packing, aramid, square, braided	12,5	8
123145	Packing, aramid, square, braided	14,5	8
123160	Packing, aramid, square, braided	16,0	8
123190	Packing, aramid, square, braided	19,0	8

Compression Gland Packing TBA 26

Packing made from pure PTFE yarn impregnated with PTFE dispersion and lubricant. Areas of use: Petrochemical, chemical, food, pharmaceutical, paint, breweries. Extremes of pH or contamination concerns.

Operating temperature limits: -85° - + 260° C

Maximum pressure: 14 MPa

Maximum surface speed: 8 m/s



Art. no.	Type	Size mm	Length m
126051	Packing, pure PTFE, square, braided	5,0	20
126065	Packing, pure PTFE, square, braided	6,5	8
126080	Packing, pure PTFE, square, braided	8,0	8
126095	Packing, pure PTFE, square, braided	9,5	8
126125	Packing, pure PTFE, square, braided	12,5	8

Spiral Wound Gaskets SG-IR

Spiral Wound gasket are a semi-metallic product designed for high pressure and temperature applications.

Standard gasket SG-IR is based on: Inner-ring=SS316, Outer-ring=Carbon steel, Element= Graphite/SS316.

ASA standard: Dim. 1/2" - 24" Class: 150 - 900 lbs

DIN standard: Dim 10mm - 500 mm Class: PN6 - PN160

Other types and sizes are available on request.



SG-IR

Standard gasket with inner and outer rings

SG-IR In profile.

Art. no.	Type	Dimension	Class
116200	Spiral Wound Gaskets SG-IR	1/2"	150
116201	Spiral Wound Gaskets SG-IR	1/2"	3/600
116206	Spiral Wound Gaskets SG-IR	1"	150
116207	Spiral Wound Gaskets SG-IR	1"	3/600
116213	Spiral Wound Gaskets SG-IR	1 1/2"	150
116214	Spiral Wound Gaskets SG-IR	1 1/2"	3/600
116215	Spiral Wound Gaskets SG-IR	2"	150
116216	Spiral Wound Gaskets SG-IR	2"	3/600
116221	Spiral Wound Gaskets SG-IR	3"	150
116222	Spiral Wound Gaskets SG-IR	3"	3/600
116225	Spiral Wound Gaskets SG-IR	4"	150
116226	Spiral Wound Gaskets SG-IR	4"	3/600
116234	Spiral Wound Gaskets SG-IR	6"	150
116235	Spiral Wound Gaskets SG-IR	6"	3/600
116239	Spiral Wound Gaskets SG-IR	8"	150
116240	Spiral Wound Gaskets SG-IR	8"	300
116243	Spiral Wound Gaskets SG-IR	10"	150
116244	Spiral Wound Gaskets SG-IR	10"	300



Ring Joints

Novus Ring Joint Gaskets are metallic gaskets designed for high pressure applications. They are available in a variety of forms to suit the differing flange formats.

Other types and sizes are available on request.

Please contact us for more information.