

CATALOGUE OF WATERPROOFING MEMBRANES AND ACCESSORIES



fatrafol®



www.fatrafol.com

ABOUT US

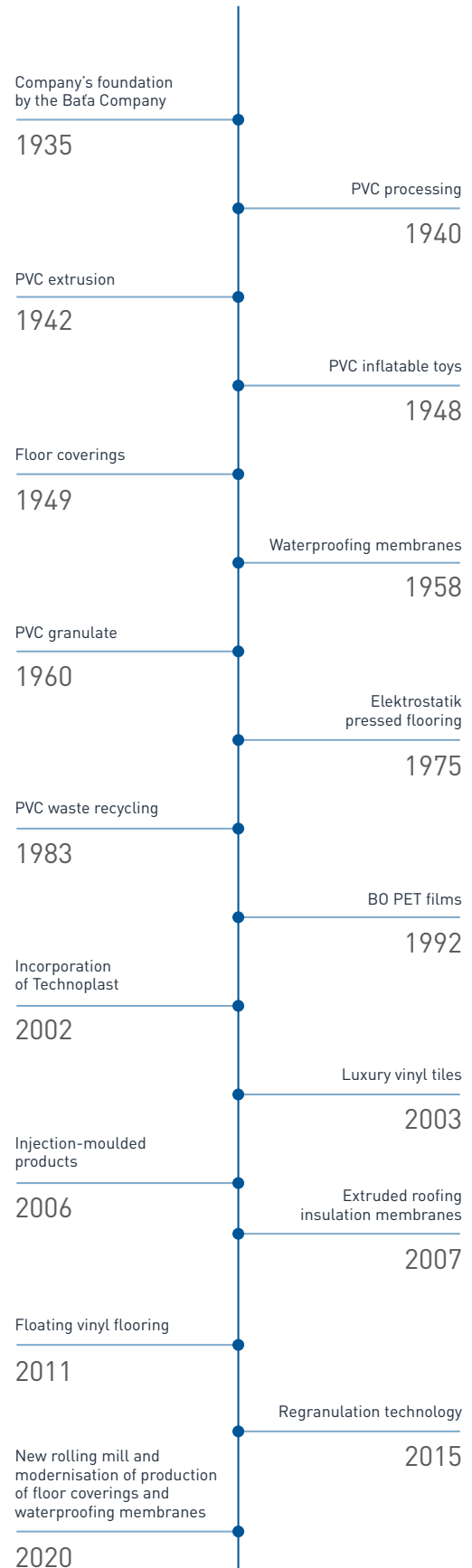
The history of Fatra, a.s., dates back to 1935, when it was founded on solid Baťa foundations. Over the course of our operations, we have adapted to modern trends and, thanks to innovation and new technologies, we are now one of the world's leading plastics processors and an integral part of the European plastics industry.

The driving force of our company is not only innovation, but, above all, people. Fatra has more than 1,000 qualified employees. Thanks to them, we create cutting-edge products and specialised customer solutions, including not only production, but also consulting services, research and development.

More than 2/3 of our production goes abroad. We operate two production centres in Central Europe with modern technologies.

Our products can be found every day at almost every step: in the construction, consumer, automotive, electrical, food, haberdashery and footwear industries.

Fatra fulfills the vision of the Integrated System Policy by achieving and maintaining a high level of product and service quality, environmental protection and occupational health.





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ROOF WATERPROOFING SYSTEM

more info



FATRAFOL-S SYSTEM

- Waterproofing system designated for single- and double-ply coating of all building types with flat or sloped roofs
- Based on PVC or TPO
- Suitable for the residential, commercial, administrative, industrial, agricultural, or sport buildings waterproofing
- Roofing application:
 - ventilated / non-ventilated
 - standard / inverted / traffic
 - flat / sloped
 - ballasted (gravel / soil)
 - green roofing / roof gardening

SYSTEM BENEFITS

- Waterproofing system complexity
- Own R&D department, proven compatibility of all accessory materials
- Quick installation
- Long service life
- Low surface weight
- Low fire load to the structure
- Extensive network of trained application companies



ROOF WATERPROOFING SYSTEM

MECHANICALLY FASTENED ROOF

FATRAFOL 810/V (810)

Characteristics

Plasticised polyvinylchloride (PVC-P) membrane reinforced with polyester mesh.

UV-resistant, can be exposed directly to weather conditions.










Designed for mechanically fastened single-ply roof covering on flat roofs with or without a service layer, ballasted with gravel or substrate with vegetation.

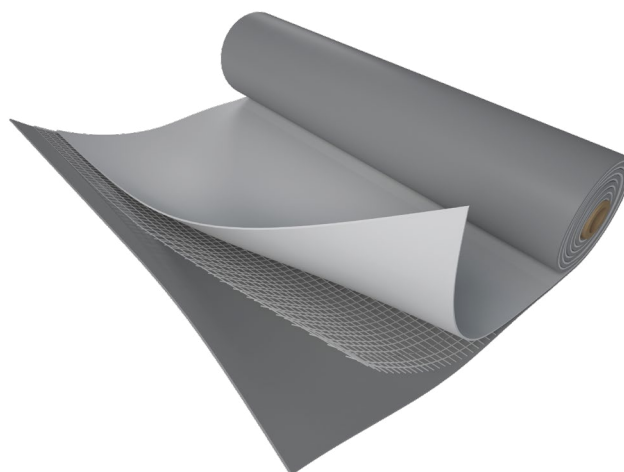
Classification of external fire performance:
B_{ROOF} (t1), B_{ROOF} (t2), B_{ROOF} (t3)

Embossed variant of FATRAFOL 810 is suitable for walkways on flat roofs as well as terrace and balcony applications (see also page 11).

Dimensions: Thickness 1,2; 1,5; 1,8; 2,0 mm
Width 1025, 1300, 1500, 1650, 2050 mm

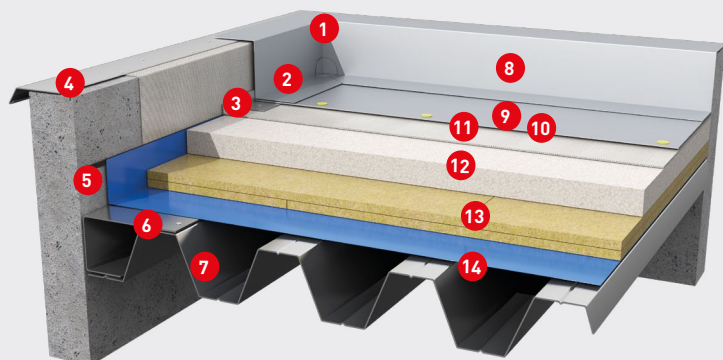
Colours

 RAL 7035	 RAL 7012	 RAL 3016	 RAL 9010
 RAL 5015	 RAL 6000	 RAL 8004	 RAL 7047
 RAL 7016			



RECOMMENDED APPLICATION

1. Shaped 3D-piece – external corner
2. Shaped 3D-piece – internal corner
3. Plastic-coated sheet metal internal corner profile FATRANYL PVC
4. Plastic-coated sheet metal drip mould FATRANYL PVC
5. Butyl-rubber tape
6. Corrugation closure flashing
7. Trapezoidal sheet metal
8. FATRAFOL 810 (804) PVC-P membrane
9. FATRAFOL 810/V (810) PVC-P membrane
10. Fastening element
11. Separating layer – textile or glass-fibre mat
12. Thermal insulation – polystyrene
13. Thermal insulation – mineral wool
14. Vapour control barrier





ROOF WATERPROOFING SYSTEM

ADHERED ROOF

FATRAFOL 807

Characteristics

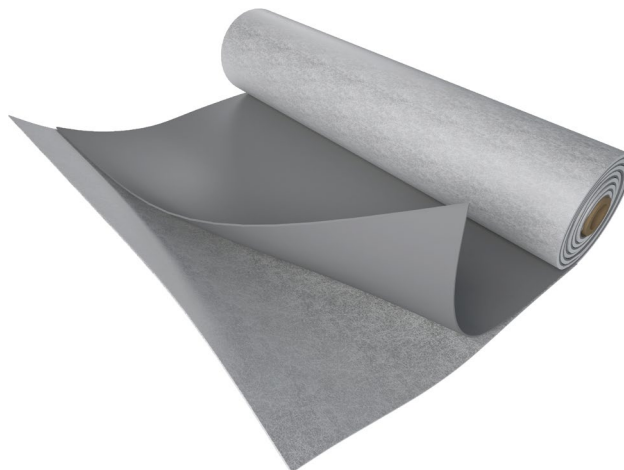
Plasticised polyvinylchloride (PVC-P) membrane with an underlayer made of non-woven PES textile with a density of 300 g/m².

UV resistant, can be exposed directly to weather conditions.

Designed for adhered systems, particularly redevelopments of old bitumen-coated roofing on flat roofs, additional thermal insulation of a roof deck, waterproofing of shelters, light structures, etc.

Membrane is suitable for direct contact with bitumen materials.

Dimensions: Thickness 1,5 (2,60) mm
Width 1300 mm



Colours



FATRAFOL 807/V

Characteristics

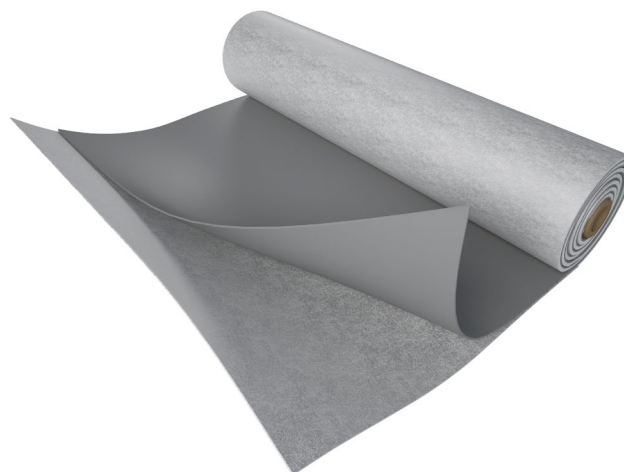
Plasticised polyvinylchloride (PVC-P) membrane with an underlayer made of non-woven PES textile with a density of 180 g/m².

UV resistant, can be exposed directly to weather conditions.

Designed for fully adhered systems, mainly for adhering onto a suitable thermal-insulating layer (e.g. PIR, EPS) or firm roof deck structure, meeting requirements for flatness (Cetris boards, jolted concrete, etc.) using polyurethane adhesives.

Not suitable for adhering on bitumen surfaces and for mechanical fastening.

Dimensions: Thickness 1,5 (2,10); 2,0 (2,60) mm
Width 1650, 2050 mm



Colours



ADHERED ROOF

FATRAFOL 807G

Characteristics

Plasticised polyvinylchloride (PVC-P) membrane with an underlayer made of non-woven PES textile in surface density of 180 g/m² and reinforced with fibre glass mesh.

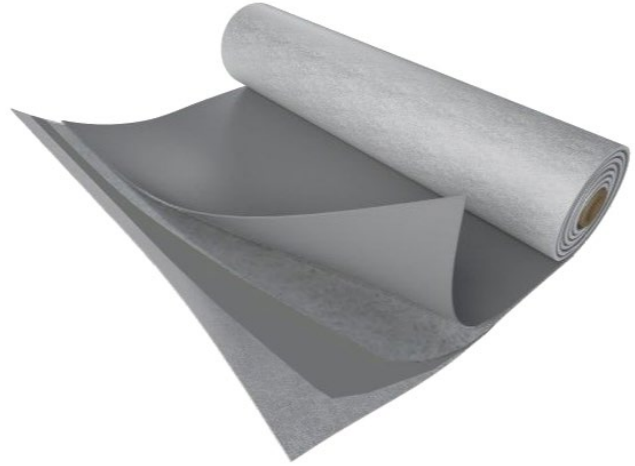
UV resistant, can be exposed directly to weather conditions.

Designed for fully adhered systems, mainly for adhering onto a suitable thermal-insulating layer (e.g. PIR, EPS) or firm roof deck structure, meeting requirements for flatness (Cetris boards, jolted concrete, etc.) using polyurethane adhesives.

Not suitable for adhering on bitumen surfaces and for mechanical anchoring.

Can be produced with underlayer of non-woven PES textile in surface density of 300 g/m², which is suitable for direct contact with bitumen materials.

Dimensions: Thickness 1,5 (2,1) mm
Width 2050 mm



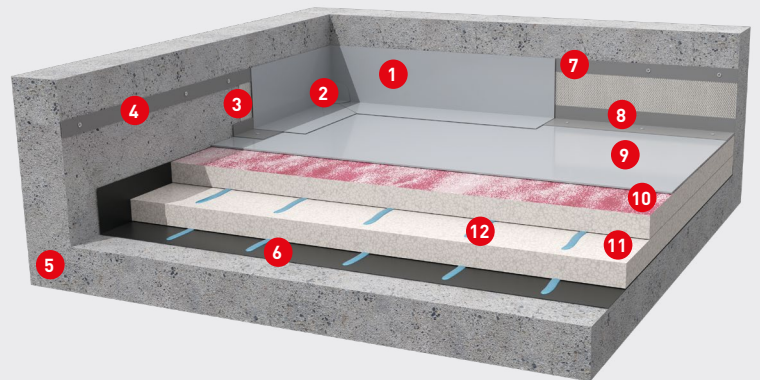
Colour



RAL
7035

RECOMMENDED APPLICATION

- | | |
|---|--|
| 1. FATRAFOL 810 (804) | 7. Fastening element |
| 2. Shaped 3D-piece – internal corner | 8. Plastic-coated sheet metal internal corner profile FATRANYL PVC |
| 3. Separation textile | 9. FATRAFOL 807/V (807) |
| 4. Plastic-coated sheet metal wall strip FATRANYL PVC | 10. FATRAFIX FM polyurethane adhesive |
| 5. Concrete base | 11. Thermal insulation – polystyrene |
| 6. Bitumen/PE based vapour control barrier | 12. FATRAFIX TI polyurethane adhesive |



ROOF WATERPROOFING SYSTEM

GREEN AND BALASTED ROOF

FATRAFOL 818

Characteristics

Plasticised polyvinylchloride (PVC-P) membrane reinforced with fibre glass mesh.

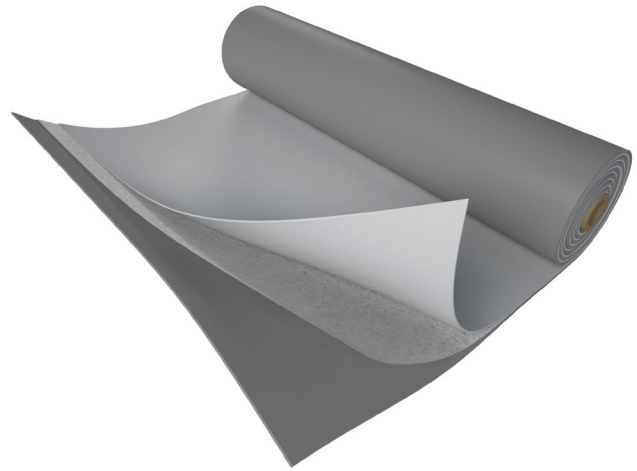
Designed for roofs ballasted with river gravel or service layers composition.

Not suitable for mechanical fastening.

UV resistant on a long-term basis.

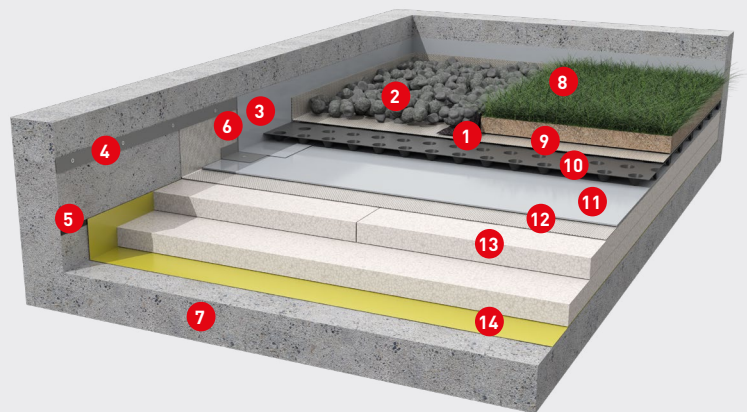
Dimensions: Thickness 1,5; 1,8; 2,0 mm
Width 2050 mm

Colour



RECOMMENDED APPLICATION

1. Separating textile
2. River gravel, fraction 16-32
3. FATRAFOL 810/V (804)
4. Plastic-coated sheet metal wall strip FATRANYL PVC
5. Butyl-rubber tape
6. Plastic-coated sheet metal internal corner profile FATRANYL PVC
7. Underlayer
8. Vegetation formation
9. Filtration layer
10. Drainage membrane
11. FATRAFOL 818
12. Separating layer – glass-fibre mat
13. Thermal insulation – polystyrene
14. Vapour control barrier



TERRACE AND BALCONY

FATRAFOL 814

Characteristics

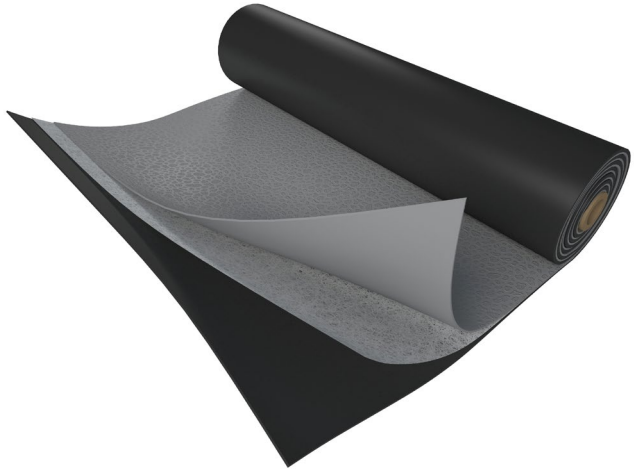
Plasticised polyvinylchloride (PVC-P) -based membrane with integrated glass-fibre mesh.

The top side of the membrane is provided with a special non-slip design.

UV resistant, can be exposed directly to weather conditions.

Serves as a walk-on waterproofing layer for terraces and balconies or to create walkways on flat roofs waterproofed by FATRAFOL PVC-P membranes.

Dimensions: Thickness 2,5 mm
Width 1025; 2050 mm

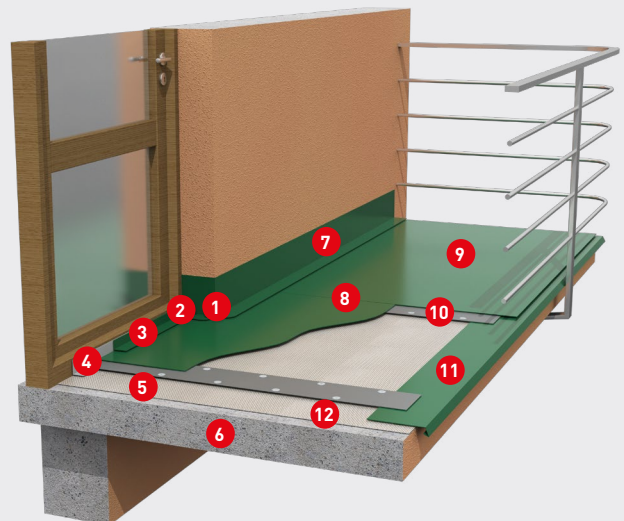


Colours



RECOMMENDED APPLICATION

1. Shaped 3D-piece – external corner
2. Shaped 3D-piece – internal corner
3. Polyurethane sealer
4. Plastic-coated sheet metal internal corner profile FATRANYL PVC
5. Fastening element
6. Concrete base
7. FATRAFOL 804
8. Extrusion welding string
9. FATRAFOL 810 or FATRAFOL 814
10. FATRAFOL 810 thick 1.2 mm membrane strip
11. Plastic-coated sheet metal drip mould FATRANYL PVC
12. Separation textile



ROOF WATERPROOFING SYSTEM

ACCESSORY MEMBRANES FOR PVC SYSTEMS

FATRAFOL 804

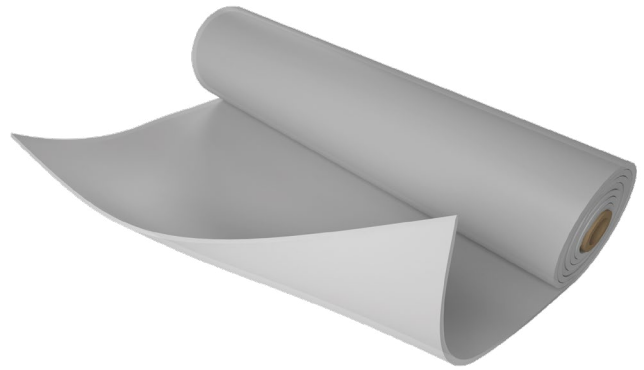
Characteristics

Non-reinforced (homogeneous) plasticised polyvinylchloride (PVC-P) membrane.










UV resistant, can be exposed directly to weather conditions.

Serves as an auxiliary component to reinforced FATRAFOL roof membranes for detail finishing, for separation of roof sections insulated by FATRAFOL membranes, and for cross joints of FATRAFOL 807 (807/V) membrane sheets.

Dimensions: Thickness 1,5; 2,0 mm
Width 1200, 1300, 2000 mm



Colours

 RAL 7035	 RAL 7012	 RAL 3016	 RAL 9010
 RAL 5015	 RAL 6000	 RAL 8004	 RAL 7047
 RAL 7016			





ROOF WATERPROOFING SYSTEM

TPO MEMBRANES AND ACCESSORIES

FATRAFOL 926 PG**Characteristics**

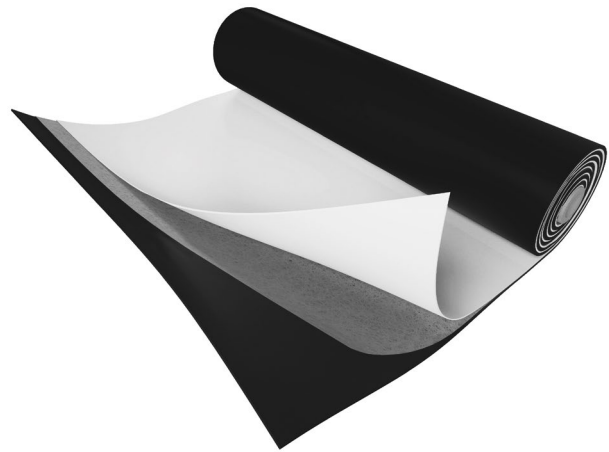
Thermoplastic polyolefin membrane reinforced with fibre glass mesh.

UV resistant, can be exposed directly to weather conditions.

Designed for mechanically fastened single-ply waterproofing of roofs exposed to weather as well as roofs covered with stabilization/operating layer or green roofs.

Zero content of plasticizers – the membrane maintains its elasticity.

Dimensions: Thickness 1,2; 1,5; 1,8; 2,0 mm
Width 2100 mm

**Colours**RAL
7035RAL
9016**FATRAFOL 924 P****Characteristics**

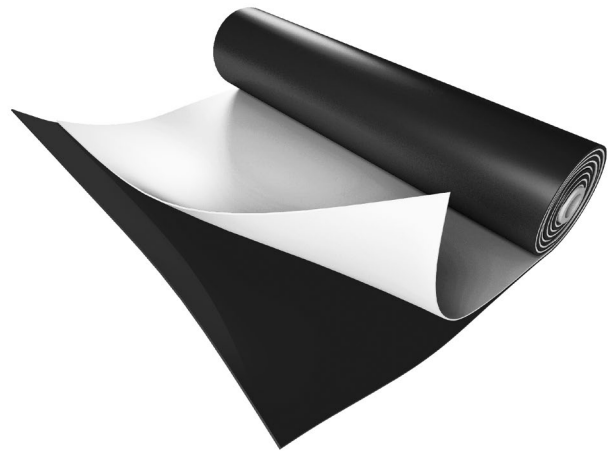
Non-reinforced thermoplastic polyolefin membrane.

UV resistant, can be exposed directly to weather conditions.

Designed for detail finishing and for production of components for detail finishing of surfaces insulated with membrane FATRAFOL 926 PG.

Zero content of plasticizers – the membrane maintains its elasticity.

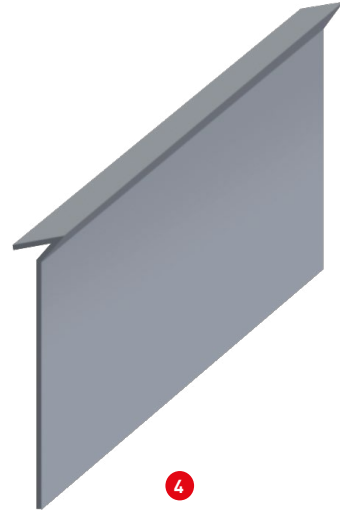
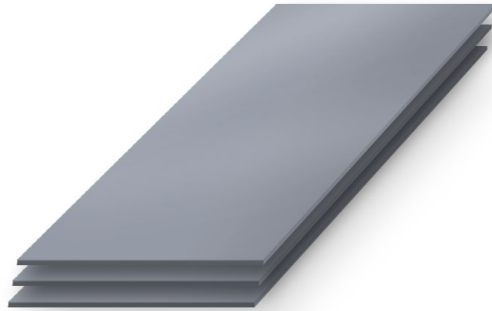
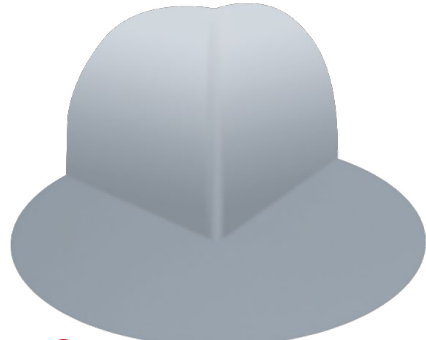
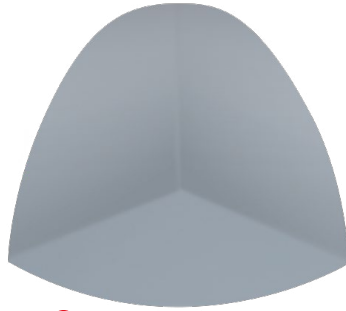
Dimensions: Thickness 2,0 mm
Width 2100 mm

**Colours**RAL
7035RAL
9016

TPO ACCESSORIES

LEGEND:

- 1. Internal corner
- 2. External corner
- 3. Coated metal sheets
- 4. Wall moulding



more info



UNDERGROUND WATERPROOFING SYSTEM

more info



FATRAFOL-H SYSTEM

- Designed for both-sided built-in waterproofing of underground constructions
- Creates single-ply closed membrane waterproofing against:
 - moisture
 - subsurface and underground water
 - pressure water
 - special liquids
 - radon
- Suitable for residential, commercial, administrative, industrial, agricultural, or sport buildings waterproofing

SYSTEM BENEFITS

- Waterproofing system including all accessories
- Own R&D department
- Proven compatibility of all accessory materials
- Resistance to aggressive underground water effects
- Excellent radon waterproofing
- Possibility to check welds using vacuum or overpressure
- Functional reliability and long service life
- Extensive network of trained application companies



UNDERGROUND WATERPROOFING SYSTEM

WATERPROOFING AGAINST GROUND MOISTURE, PRESSURE WATER AND RADON

FATRAFOL 803

Characteristics

Non-reinforced plasticised polyvinylchloride (PVC-P) membrane.

Excellent chemical resistance to most inorganic acids and alkalis and their salts.

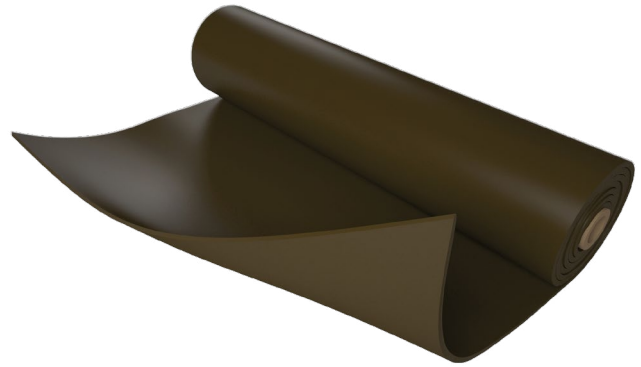
Designed for closed waterproofing of ground and underground buildings against aggressive and pressure water and water leakage.

Suitable as waterproofing layer preventing from leakage of liquids and leaches into the ground water.

Used for insulating water structures, underground tanks, pits, agricultural buildings and industrial product storages.

Creates an effective radon barrier.

Dimensions: Thickness 1,0 mm
Width 2000 mm



Colour



RAL
8025

FATRAFOL 803S

Characteristics

Non-reinforced plasticised polyvinylchloride (PVC-P) membrane.

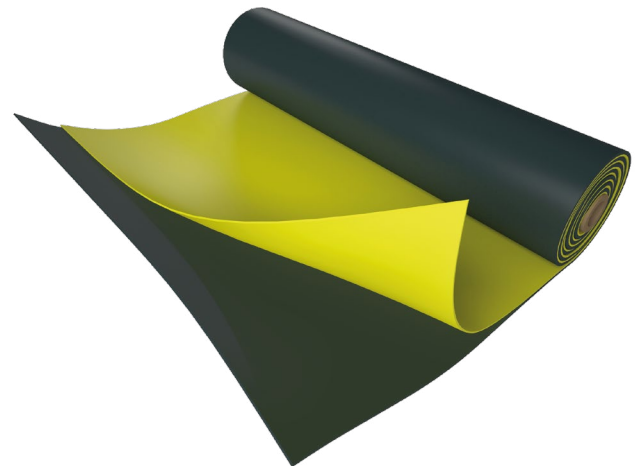
Excellent chemical resistance to most inorganic acids and alkalis and their salts.

Suitable for waterproofing of ground and underground building sections against aggressive pressure water and percolating water.

Provided with a signal yellow layer on the upper side; the underside is black.

Creates an effective radon barrier.

Dimensions: Thickness 1,5; 2,0 mm
Width 2000 mm



Colour



Yellow

WATERPROOFING AGAINST GROUND MOISTURE, PRESSURE WATER AND RADON

FATRAFOL 813

Characteristics

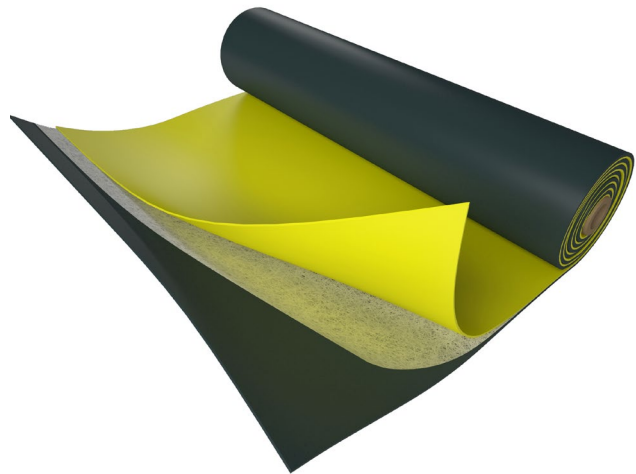
Plasticised polyvinylchloride (PVC-P) membrane reinforced with fibre glass mesh.

Provided with a signal yellow layer on the upper side; the underside is black.

High strength and good chemical resistance to water polluted by oil products.

Dimension stability at high ambient temperatures.

Dimensions: Thickness 1,5; 2,0 mm
Width 2050 mm



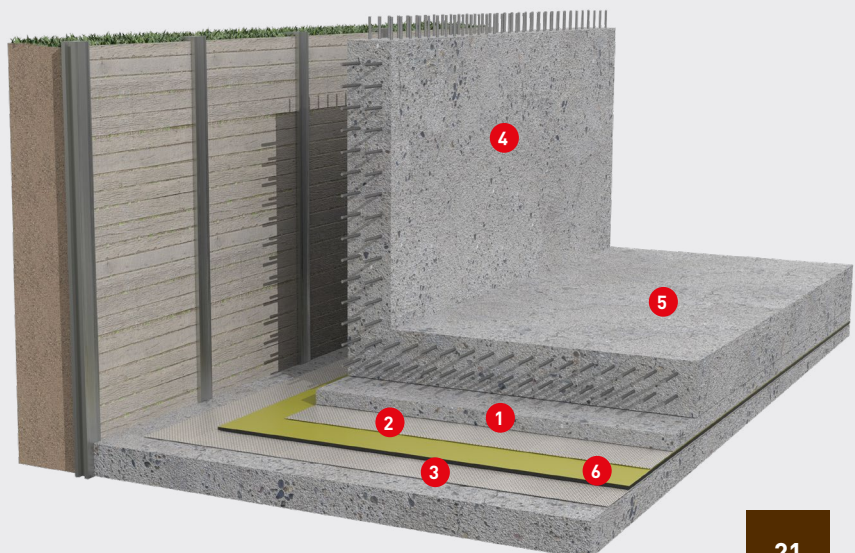
Colour



Yellow

RECOMMENDED APPLICATION

1. Protective concrete screed
2. Separation textile
3. Separation textile
4. Reinforced concrete basement wall
5. Foundation slab
6. FATRAFOL 803 (803S)



UNDERGROUND WATERPROOFING SYSTEM

TUNNEL WATERPROOFING**FATRAFOL 911**

Characteristics

Non-reinforced plasticised polyvinylchloride (PVC-P) membrane.

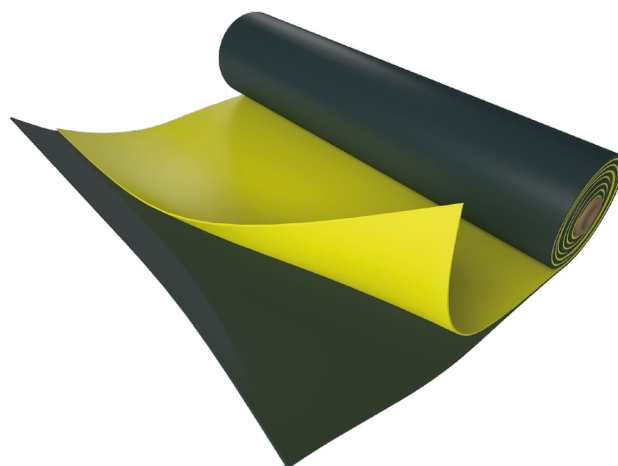
Designed for waterproofing of tunnels and underground constructions of tunnels.

Provided with a signal yellow layer on the upper side; the underside is black.

Excellent chemical resistance to most inorganic acids and alkalis and their salts.

Creates an effective radon barrier.

Dimensions: Thickness 1,5; 2,0 mm
Width 2000 mm



Colour



Yellow

UNDERGROUND WATERPROOFING SYSTEM

WATERPROOFING AGAINST LEAKAGE OF OIL PRODUCTS**EKOPLAST 806**

Characteristics

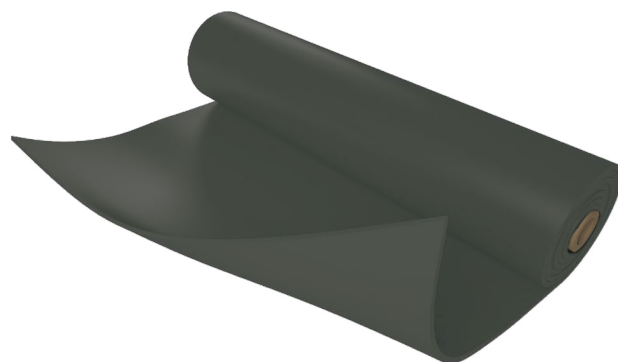
Non-reinforced plasticised polyvinylchloride (PVC-P) membrane.

Produced from a special mixture resistant to selected oil products.

Designed as a waterproofing layer for objects used for handling and temporary storage of selected oil products, against their leakage into underground and surface water, for sealing handling areas, emergency and interceptive tanks of gasoline, mineral oil, diesel, etc.

Creates an effective radon barrier.

Dimensions: Thickness 1,0; 1,5 mm
Width 1300, 1500 mm



Colour



RAL
9011

UNDERGROUND WATERPROOFING SYSTEM

FOUNDATIONS WATERPROOFING AGAINST GROUND MOISTURE

STAFOL 914

Characteristics

Non-reinforced plasticised polyvinylchloride (PVC-P) membrane.

Suitable mainly as a waterproofing layer for the floors of industrial, commercial, and storage halls, and the perimeter walls of new and restored buildings.

Cannot be used as a waterproofing layer against pressure water.

Dimensions: Thickness 0,6; 0,7; 0,8; 1,0; 1,5 mm
Width 1500, 2050 mm



Colour

 Non-standard black



AQUA SYSTEM

more info



FATRAFOL-A SYSTEM

- Designed for waterproofing of garden pools, ponds, lakes, biotopes, and other water bodies
- Suitable for swimming ponds/lakes, fire water tanks, drinking water tanks, etc.
- Prefabrication of membrane sheets

SYSTEM BENEFITS

- Excellent elongation and waterproofing
- Easily adaptable to the ground bed complexity
- High resistance to root penetration and mechanical damage



AQUA SYSTEM

GARDEN POOLS, PONDS, LAKES MEMBRANES

AQUAPLAST 805 GEO

Characteristics

Non-reinforced plasticised polyvinylchloride (PVC-P) membrane.

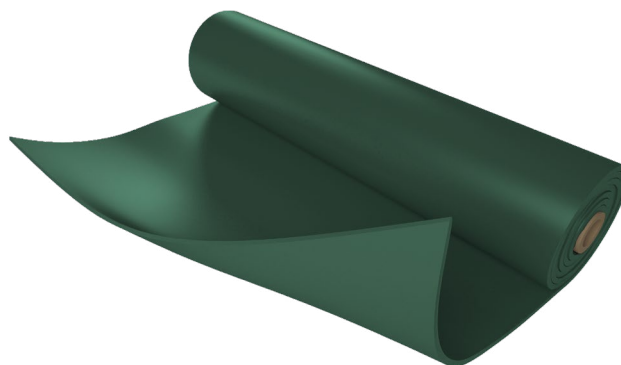
UV radiation resistant, with very good chemical resistance to all types of waters present in nature regardless of content.

Suitable for fish and aquatic plants.

Designed for waterproofing of small garden ponds, as well as large water bodies.

Individual membrane sheets can be welded into preformed sheets making installation easier.

Dimensions: Thickness 1,0; 1,5; 2,0 mm
Width 1500, 2000 mm



Colours

RAL
6000RAL
6006

AQUAPLAST 805E GEO

Characteristics

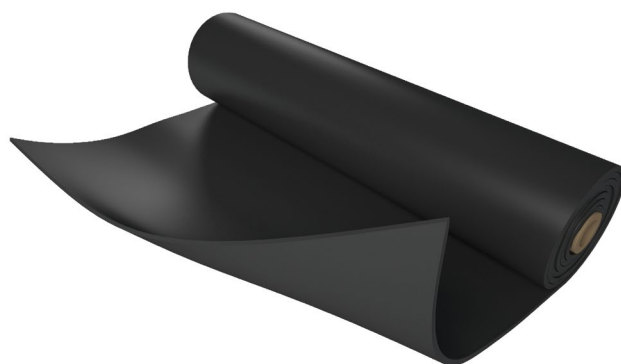
Non-reinforced plasticised polyvinylchloride (PVC-P) membrane.

UV radiation resistant, with very good chemical resistance to all types of waters present in nature regardless of content of mineral and natural substances.

Designed for waterproofing of small garden ponds, as well as large water bodies.

Individual membrane sheets can be welded into preformed sheets making installation easier.

Dimensions: Thickness 1,0; 1,5 mm
Width 2000, 2010 mm



Colour



Non-standard black

GARDEN POOLS, PONDS, LAKES MEMBRANES

AQUAPLAST 805PES GEO

Characteristics

Plasticised polyvinylchloride (PVC-P) membrane reinforced with polyester mesh.

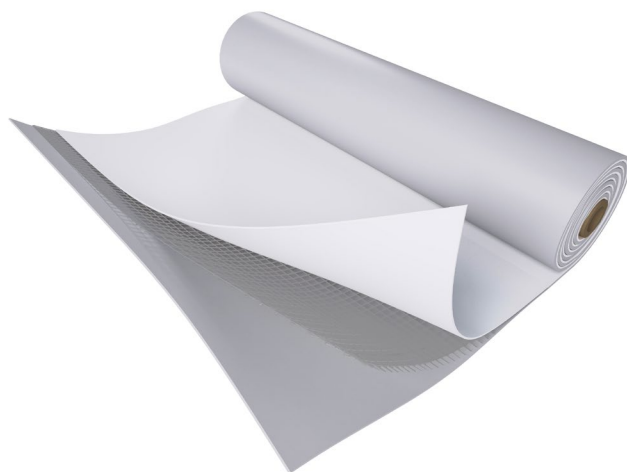
Suitable for applications where increased level fluctuations are expected.

Possible to install even on vertical surfaces using mechanical anchoring.

Suitable for fish and aquatic plants.

UV radiation resistant, very good chemical resistance to all types of waters present in nature regardless of the content.

Dimensions: Thickness 1,5 mm
Width 2050 mm

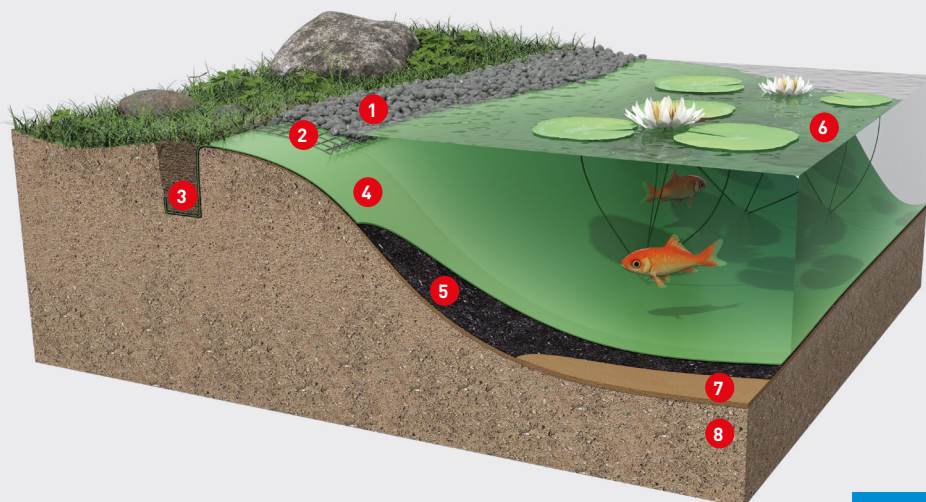


Colour

RAL
7047

RECOMMENDED APPLICATION

1. Gravel
2. Intercepting grid
3. Ground lock
4. AQUAPLAST 805 GEO
5. Separation textile
6. Water level
7. Compacted subsoil
8. Natural ground



AQUA SYSTEM

DRINKING WATER MEMBRANES

AQUAPLAST 825

Characteristics

Non-reinforced plasticised polyvinylchloride (PVC-P) membrane.

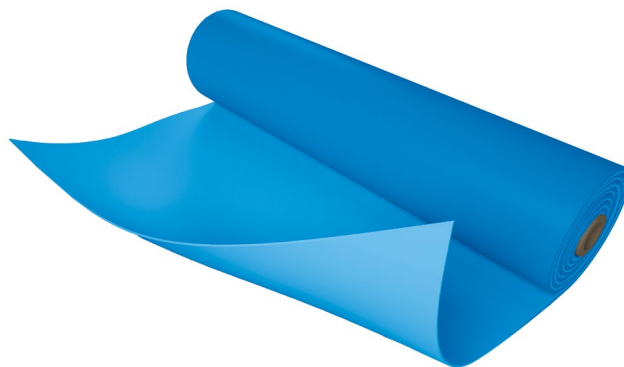
Suitable for direct contact with drinking water.

UV radiation resistant, with very good chemical resistance to all types of waters present in nature regardless of content of mineral and natural substances.

Designed for waterproofing of reservoirs, tanks, and other objects in direct contact with drinking water.

Not designed for use in swimming pools.

Dimensions: Thickness 1,5 mm
Width 2000 mm



Colour



RAL
5015

AQUAPLAST 825PES

Characteristics

Plasticised polyvinylchloride (PVC-P) membrane reinforced with polyester mesh.

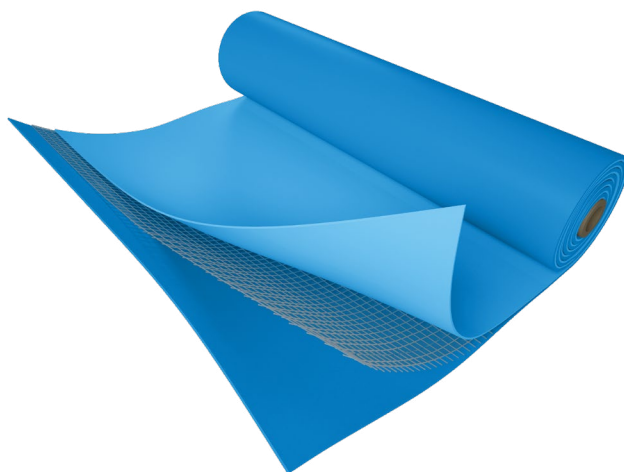
Suitable for direct contact with drinking water.

UV radiation resistant, very good chemical resistance to all types of waters present in nature regardless of the content of mineral and natural substances.

Designed for waterproofing reservoirs, tanks, and other objects in direct contact with drinking water.

Not designed for use in swimming pools.

Dimensions: Thickness 1,2; 1,5 mm
Width 2050 mm



Colour



RAL
5015



ACCESSORIES

more info



ACCESSORY MATERIALS

- One of the most important parts of each building is a roof comprising of effective waterproofing in all details
- Help to achieve the perfect roof covering impermeability including all details

SYSTEM BENEFITS

- High-quality materials
- Complex material supply directly to the construction site
- Possible supply of welding technology
- Time and money saving
- Project management efficiency



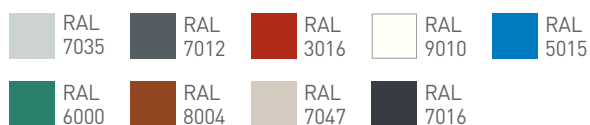
ACCESSORY MATERIALS

PLASTIC COATED SHEET

FATRANYL PVC SHEET METALS

TYPE:	galvanised steel plate 0.55 mm, grey coating on reverse side
PVC-P MEMBRANE ON FACE SIDE:	membrane thickness 0.6 – 0.8 mm; stabilised against weather conditions and UV radiation
STANDARD SHEET SIZE:	1000 × 2000 mm; 1000 × 3000 mm
PACKAGING:	50 sheets on a pallet
WEIGHT OF 1 SHEET:	ca 10,5 kg
COLOUR DESIGN:	RAL 7035, RAL 7012, RAL 3016, RAL 9010, RAL 5015, RAL 6000, RAL 8004, RAL 7047, RAL 7016

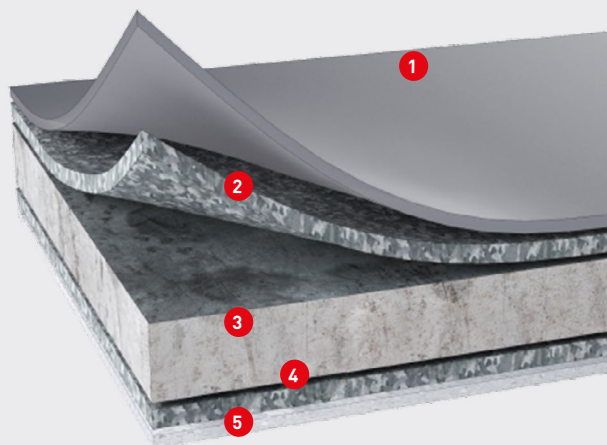
COLOURS



RECOMMENDED APPLICATION

STRUCTURE OF PLASTIC-COATED SHEET METAL

1. PVC layer
2. zinc layer
3. basic steel material
4. zinc layer
5. protective coating on reverse side



TYPES OF FATRANYL PROFILES – EXAMPLES OF USE – SIZES

PROFILE NO.		PROFILE TITLE	PROFILE DIAGRAM AND USE	DEVELOPED WIDTH (mm)	LENGTH DIMENSIONS (mm)						ANGULAR DIMENSIONS (°)				PACK. (pcs)
POS.	VARIANT				A	B	C	D	E	F	α	β	γ	δ	
1	A	L inner		70	50	20	-	-	-	-	95	-	-	-	10
	B			70	50	20	-	-	-	-	110	-	-	-	10
2	A	L outer		70	50	20	-	-	-	-	88	-	-	-	10
3	A	Curved strip with bend		70	10	10	50	-	-	-	145	-	-	-	10
	B			100	10	10	80	-	-	-	145	-	-	-	10
4	A	Cut-in strip		100	15	75	10	-	-	-	92	-	-	-	10
5	B	Drip mould regular		200	10	40	150	-	-	-	35	105	-	-	5
	C			250	10	40	200	-	-	-	35	105	-	-	5
6	A	Straight strip		71	61	10	-	-	-	-	-	-	-	-	10
7	A	Gravel stop simple		150	10	60	30	50	-	-	35	65	150	-	5
	B			200	10	60	30	100	-	-	35	65	150	-	5
	C			250	10	60	30	150	-	-	35	65	150	-	5
8	A	Sealing strip protector		100	10	10	20	15	35	10	145	135	132	-	10
9	A	Sealing strip shape		250	10	10	150	80	-	-	145	95	-	-	5
10	A	Gravel stop		250	15	30	30	70	30	75	35	110	95	92	5
	B			330	10	40	30	60	40	150	35	110	95	92	5
11	A	Dilatation strip		300	90	60	-	-	-	-	60	120	-	-	5
12	A	Shutter strip		100	10	80	10	-	-	-	35	-	-	-	10
	B			70	10	50	10	-	-	-	35	-	-	-	10
13	A	Parapet crown flashing		180	10	15	40	80	35	-	145	92	-	-	2
	B			200	10	15	40	100	35	-	145	92	-	-	2

- The face side of the profile – PVC layer – indicated with arrow in the diagram
- The schematic picture shows an example of a profile application method
- If no angle is indicated in the scheme, the bending is 180°
- As standard, profiles are supplied in 2 000 mm lengths
- To produce atypical shapes, it is necessary to provide a schematic profile draft including angles
- Profiles are packaged by being put one into another and then tightened with a PVC tape
- Sheet weight for transport purposes is 6 kg/m²

- * For sheet colours, see colour charts
- * Contact the Sales Department of Fatra, a.s. for the complete range of plastic-coated sheet metals.

ACCESSORY MATERIALS

FATRAFAST

Characteristics

PVC-P profile with aluminium reinforcement.

Designed for fixing to the main waterproofing layer of the roof made of mechanically fastened FATRAFOL membrane.

Safe connection to the roof waterproofing system without the need to perforate the membrane

Intended for installation of various structural elements (e.g. spreading grids, photovoltaic panels, systems and equipment, airconditioning, solar heaters, etc.).

Weldability with FATRAFOL PVC-P membranes using hot air.

Dimensions: Height 33 mm, Base width 95 mm
Length 1010 mm; 2020 mm



Colour

■ RAL
7035

ACCESSORY MATERIALS

FATRAFLEX

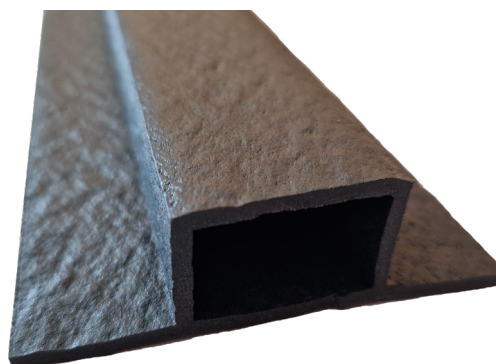
Characteristics

PVC-P profile made by extrusion from recycled PVC

Designed for flexible photovoltaic panels installed on roofs covered with PVC waterproofing membranes

Excellent long-term resistance to weathering, UV radiation and aggressive chemicals contained in the air, easily adaptable to uneven and curved surfaces

Dimensions: Height 25 mm, Base width 95 mm
Length 1000–2500 mm



Colour

■ Non-standard grey

ACCESSORY MATERIALS

FATRAFOL WALK 600

Characteristics

Anti-slip and protective roofing tile.

Designed to create slip-resistant walkways and access routes that serve for the operation and maintenance of technical equipment on roofs insulated with FATRAFOL membranes.

Excellent weather resistance, including UV protection.





Hot air weldability with FATRAFOL PVC-P membranes.

Dimensions: Length 605 mm, Width 605 mm
Total thickness 10,0 mm




ACCESSORY MATERIALS

SEPARATING AND PROTECTIVE TEXTILES

	TITLE AND APPLICATION	WEIGHT (g/m ²)	WIDTH (mm)	COLOUR	m ² /ROLL
	FATRATEX-H Geotextile protecting and separating waterproofing membrane of substructures and ponds	150 200 300 500	2000	black	200 100 100 60
	FATRATEX Geotextile protecting and separating waterproofing membrane of roof systems, both-sided calandered	200 300 500	2000	white	100 100 60
	FATRATEX-S Protective and separating textile based on 100% POP used in system FATRAFOL-S	200 300 500	2000	white	100 100 60
	GLASS-FIBRE MAT 120 g/m² To create a separating fire-proof layer in roof structures.	120	2000	white	200

ACCESSORY MATERIALS

VAPOUR CONTROL BARRIER

	TITLE AND APPLICATION	THICKNESS (mm)	WIDTH (mm)	m ² /ROLL
	FATRAPAR Vapour control barrier for flat and sloped roofs	0,15 0,15 0,20 0,20	2000 4000 2000 4000	100 100 100 100

ACCESSORY MATERIALS

ADHESIVES, SEALERS, TAPES

	PRODUCT NAME	APPLICATION
	FATRAFIX PVC 22 I	Contact adhesive for FATRAFOL PVC-P roof and ground membranes.
	FATRAFIX FM 22 I	Fully bonded system for FATRAFOL 807 and 807/V fleece-backed membranes.
	FATRAFIX TI 13,7 I	Adhering thermal insulations to the base, and thermal insulations to each other.
	FATRAFIX TI 22 I	Adhering thermal insulations to specific base, and thermal insulations to each other.
	FATRAFIX AC CLEANER 500 ml	Cleaning agent removing uncured FATRAFIX adhesive from hoses and hand guns.
	FATRAFIX AC CLEANER 13,7 I	Cleaning agent removing uncured FATRAFIX adhesive from hoses and hand guns.
	POLYURETHANE SEALER FATRAPUR 125	Permanent elastic seal for flashings.
	BUTYL-RUBBER TAPE	For bonding vapour control barriers.

For detailed information on the complete range of accessories (hoses, application guns) and accessories of FATRAFIX adhesive please contact your regional sales manager.

ACCESSORY WATERPROOFING MATERIALS










The use of auxiliary components helps create perfect cover tightness around individual details.

	TITLE AND APPLICATION	SIZE/PACKAGING
	<p>SHAPED 3D-PIECE – INTERNAL CORNER - TYPE 10 Finishing and sealing of internal and external corners</p>	<p>Ø 120 mm bag 40 pcs, box 400 pcs</p>
	<p>SHAPED 3D-PIECE - EXTERNAL CORNER - TYPE 11 Finishing and sealing of internal and external corners</p>	<p>Ø 160 mm bag 30 pcs, box 240 pcs</p>
	<p>COLLAR TYPE 13 Shaped-formed details for circular penetration</p>	<p>Ø 400 mm bag 10 pcs, box 140 pcs</p>
	<p>COLLAR TYPE 13 –FASTENING PATCH Membrane is adhered to these pre-fastened patches</p>	<p>Ø 183 mm bag 100 pcs, box 400 pcs</p>
	<p>PROFILE NOVOPLAST 1871 (A profile)</p>	<p>Width: 31.50 mm Height: 24.50 mm Length: 2.50 m</p>
	<p>LIQUID PVC SEALANT Z-01 roof type LIQUID PVC SEALANT Z-03 pond type</p>	<p>2.5 l 2.5 l</p>
	<p>DILUENT L-494 diluent and cleaning agent / cold welding of membranes</p>	<p>2.5 l</p>


Internal, external corners, collars and pads are supplied for FATRAFOL 803, 806, 810. Please contact your sales manager for information on business conditions and delivery terms.

ACCESSORY MATERIALS

ACCESSORY WATERPROOFING MATERIALS

ACCESORIES	DESIGN	PACK
	PVC ROUND SLEEVE Closed piece designed for detailing round shaped penetrating elements. The type indicates the inner diameter of the sleeve. The height of all sleeves is 150 mm.	5 pcs
	PVC ROUND SLEEVE Open piece designed for detailing round-shaped penetrating elements. The type indicates the inner diameter of the sleeve. The height of all sleeves is 150 mm.	5 pcs
	PVC ROUND SLEEVE Open piece designed for detailing round-shaped penetrating elements. The type indicates the inner diameter of the sleeve. The height of all sleeves is 150 mm.	5 pcs
	TITLE AND APPLICATION	SIZE/PACKAGING
	ROOF DRAIN H 240 Treatment of rainwater downpipes	Ø 60, 75, 80, 90, 100, 110, 125, 150, 200 mm
	SPOUT	65 x 100 mm; 100 x 100 mm
	PE LEAF TRAP	
	PE GRAVEL TRAP	
	VENT OUTLET + TOP H240 Roof moisture ventilation	Ø 75 mm
	VENT OUTLET CAP	
	ANTENNE OUTLET H 120	Ø 13 – 49 mm

WELDING DEVICES

	TITLE	SIZE (mm)
	LEISTER TRIAC ST WELDING TOOL	-
	LEISTER TRIAC AT WELDING TOOL	-
	LEISTER VARIMAT V2 AUTOMATIC WELDING TOOL	-
	SILICONE ROLLER	40, 28
	PTFE ROLLER, BLUE	28
	BRASS PRESSURE ROLLER	8

Please contact your sales manager for business conditions and delivery terms.

WATERPROOFING STUDIO

The WATERPROOFING STUDIO provides for technical assistance to application companies, building companies, project designers, architects, investors, developers, and building supervisors. This assistance covers selection and specification of all Fatrafol waterproofing systems, as well as consultancy services.

GENERAL SERVICES PROVIDED BY THE WATERPROOFING STUDIO:

- Providing thematic training courses to application companies.
- Consulting and advisory, proposals and approvals of waterproofing arrangements, details, etc.
- Creating and updating of Construction and Technological Specifications of the Manufacturer, including details.
- Expert opinions.
- Checks and inspections of constructions where FATRAFOL membranes have been applied.
- Assistance in acceptance procedures, negotiations, etc.

TRAINING CENTRE

The training centre has been developed for theoretical and practical training. It has a separate area for practical training equipped with work desks for approximately 20 people. Training participants have state-of-the-art welding devices for welding plastics, facilities for testing and examining weld quality, and other tools and instruments at their disposal, including mock-ups for practical training.



The logo for Fatra, featuring the word "fatra" in a white, lowercase, serif font, centered within a solid blue square.

fatra

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