

Idea for every roof

[®]
supernova

WIDER PERSPECTIVE

Products under Supernova brand are the result of many years of our experience in producing and supplying roofing & general building materials into European markets. We offer a complete systems of membranes and accessories for every roof: concrete, ceramic, as well as metal tiles. The carefully picked materials, that we use to create Supernova products, are of high and stable quality, have the best price to quality ratio in the market, at the same time ensuring long roof's lifespan and comfort of use.





ROOF MEMBRANES

Supernova vapor permeable membranes for isolation from wind, rain and moist. Used as preliminary cover for sloped, insulated, ventilated roofs, including those with full sarking. They can be also used as isolation layer in frame constructions.



SUPERNOVA 100

Highly vapor permeable, 3-layer roof membrane

Mass per unit	ca. 100 g/m ²
Vapor-permeability	3000 g/m ² /24h
Sd value	ca. 0,02 m
UV resistance	3 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	50 rolls



SUPERNOVA 125

Highly vapor permeable, 3-layer roof membrane

Mass per unit	ca. 125 g/m ²
Vapor-permeability	3000 g/m ² /24h
Sd value	ca. 0,02 m
UV resistance	3 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	50 rolls



SUPERNOVA 100, 115, 125, 135 – highly vapor permeable roof membranes. Used as a preliminary cover for ventilated, insulated, pitched roofs. Can be used in roof and attic renovation in 'reversed technology'. The products do not require ventilation gap between membrane and thermal insulation (mineral and glass wool), that means membrane can directly contact insulation. The final montage of roof covering on membrane should always employ laths and counter-laths.

It can be used almost under any roof covering type- especially concrete tiles, ceramic tiles, metal tiles and trapezoidal sheets. On demand membranes can be produced with two self-adhesive tapes – SK2, which allow lasting connection in any atmospheric conditions.



SUPERNOVA 115

Highly vapor permeable, 3-layer roof membrane

Mass per unit	ca. 115 g/m ²
Vapor-permeability	3000 g/m ² /24h
Sd value	ca. 0,02 m
UV resistance	3 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	50 rolls



SUPERNOVA 135

Highly vapor permeable, 3-layer roof membrane

Mass per unit	ca. 135 g/m ²
Vapor-permeability	3000 g/m ² /24h
Sd value	ca. 0,02 m
UV resistance	3 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	50 rolls



*UV resistant even up to 3 months, according to laboratory simulation of artificial ageing in reference to average, yearly sun exposure for central-European climate.

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SUPERNOVA 150

Highly vapor permeable, 3-layer roof membrane

Mass per unit	ca. 150 g/m ²
Vapor-permeability	3000 g/m ² /24h
Sd value	ca. 0,02 m
UV resistance	3 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	50 rolls



SUPERNOVA 180

3-layer roof membrane, with improved tearing resistance

Mass per unit	ca. 180 g/m ²
Vapor-permeability	3000 g/m ² /24h
Sd value	ca. 0,02 m
UV resistance	3 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	40 rolls



SUPERNOVA 150, 160 (4L), 180, 210 – highly vapor permeable roof membranes. Used as a preliminary cover for ventilated, insulated, pitched roofs. Can be used in roof and attic renovation in 'reversed technology'. The products do not require ventilation gap between membrane and thermal insulation (mineral and glass wool), that means membrane can directly contact insulation. The final montage of roof covering on

membrane should always employ laths and counter-laths. It can be used almost under any roof covering type- especially concrete tiles, ceramic tiles, metal tiles and trapezoidal sheets. On demand membranes can be produced with two self-adhesive tapes – SK2, which allow lasting connection in any atmospheric conditions.



SUPERNOVA 160 (4L)

Highly resistant to tearing, 4-layer roof membrane

Mass per unit	ca. 160 g/m ²
Vapor-permeability	3000 g/m ² /24h
Sd value	ca. 0,02 m
UV resistance	3 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	40 rolls



SUPERNOVA 210

3-layer roof membrane, with improved tearing resistance

Mass per unit	ca. 210 g/m ²
Vapor-permeability	3000 g/m ² /24h
Sd value	ca. 0,02 m
UV resistance	3 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	40 rolls



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SUPERNOVA WALL

Highly vapor permeable, single layer housewrap

Mass per unit	ca. 90 g/m ²
Vapor-permeability	3000 g/m ² /24h
Sd value	ca. 0,02 m
UV resistance	3 months*
Water-tightness	W3
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	50 rolls



SUPERNOVA WALL – housewrap intended to be used in construction works as wall insulation against wind, rain and moist.

SYSTEM SK2

Roof underlay with two self-adhesive tapes

System SK2 is an innovative system for joining the overlaps of roof membranes and housewraps with two integrated self-adhesive tapes. The solution facilitates installation and guarantees proper sealing of overlaps. Two complementary tapes enable durable connection of membranes in all weather conditions: at high humidity, during strong winds, in the rain, at low temperatures but also when the surface of underlay is heavily dusty. System SK2 prevents the membrane from being displaced by strong winds, protects the thermal insulation against excessive moisture as well as reduces the heat loss caused by cold air cooling the thermal insulation.



Advantages:

- durable sealing in all weather conditions
- efficient roof insulation
- protection against moisture and winds
- energy savings

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INSULATING FOILS

Vapor permeable, vapor insulating and anti-condensation foils intended for use in construction, in pitched roofings, under roof coverings, especially those made of metal sheets. It allows implementing layers of vapor insulation in structures of walls, roofs, attics, ceilings and floors.



SUPERNOVA FOLD

Low vapour-permeable, microperforated roof foil

Mass per unit	ca. 90 g/m ²
Vapor-permeability	40 g/m ² /24h
Sd value	ca. 1 m
UV resistance	2 months*
Water-tightness	W2
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	100 rolls



Used as a preliminary cover for ventilated, uninsulated, pitched roofs. Product should not be applied to fully-sarked roofs.



SUPERNOVA FOL N

Vapor barrier

Mass per unit	ca. 90 g/m ²
Vapor-permeability	1 g/m ² /24h
Sd value	ca. 40 m
UV resistance	2 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	100 rolls



Design includes polymer mesh, coated from both sides, which offers high tearing resistance. It is often used as vapor barrier, protecting pitched, as well as flat, roofs and vertical wall constructions from vapor penetration.

*UV resistant even up to 2 months, according to laboratory simulation of artificial ageing in reference to average, yearly sun exposure for central-European climate.



SUPERNOVA SILVER

Low vapour-permeable, perforated roof foil

Mass per unit	ca. 90 g/m ²
Vapor-permeability	40 g/m ² /24h
Sd value	ca. 1 m
UV resistance	2 months*
Water-tightness	W2
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	100 rolls



Foil's structure ensures extreme resistance to tearing and, moreover, immunity to atmospheric factors. Used as a preliminary cover for ventilated, uninsulated, pitched roofs.



SUPERNOVA ANTICO

Multilayer anti-condensation foil

Mass per unit	ca. 110; 130 g/m ²
Vapor-permeability	1 g/m ² /24h
Sd value	ca. 40 m
UV resistance	2 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	100 rolls



Consists of fabric coated from both sides and a layer of non-woven polypropylene fabric, which allows the storage of excess moisture, in the same preventing condensation effect. Used in construction of pitched, ventilated, insulated and uninsulated roofs, as well as hydro-insulation layer under roof covering.

*UV resistant even up to 2 months, according to laboratory simulation of artificial ageing in reference to average, yearly sun exposure for central-European climate.

supernova®



COMFORT

Due to information exchange with constructors we have managed to create products easy and safe to apply and use. They are a perfect connection of high quality and roofers' artistry.



RELIABILITY

A tight selection of materials, used in production process of our goods, ensures their solidity and wide variety of uses.



DURABILITY

The key element of Supernova line is its resistance to atmospheric factors and conditions, proven in rigorous tests.

SUPERNOVA DABO

Vapor barrier

Thickness	ca. 0,15 mm
Water absorption	ca. 1%
Sd value	ca. 50 m
UV resistance	2 months*
Water-tightness	W1
Roll size	2 m x 50 mb = 100 m ²
Pallet	80 rolls

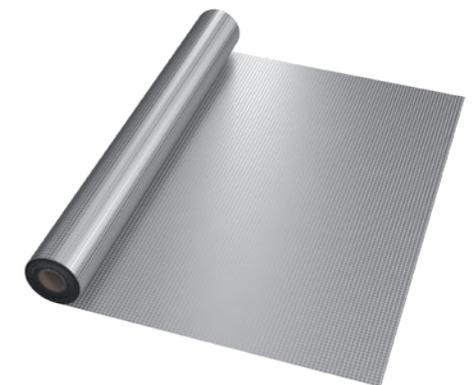


Made of single layer of low density polyethylene (LDPE). Efficiently stops vapor travelling into attic from building's interior. Material used ensures high durability and resistance to atmospheric factors such as: snow, rain, dust etc.

SUPERNOVA ALU

Aluminum vapor barrier

Mass per unit	ca. 90; 110; 150; 170 g/m ²
Vapor-permeability	0,1 g/m ² /24h
Sd value	ca. 150 m
UV resistance	2 months*
Water-tightness	W1
Roll size	1,5 m x 50 mb = 75 m ²
Pallet	100, 100, 60, 60 rolls



Made of polymer mesh coated on both sides, contributing to product's high resistance to tearing. Top layer additionally coated with aluminum, which provides reflex, supporting heat radiation refraction. Used as layer of insulation and regulator of vapor level in structures of walls, floors, attics, roofs and ceilings.

*UV resistant even up to 2 months, according to laboratory simulation of artificial ageing in reference to average, yearly sun exposure for central-European climate.



ROOF ACCESSORIES

Roof accessories designed for finishing works in the area of ridge, chimney and eave. They provide proper ventilation, protection against moist and contaminations. They allow for esthetic finishing and avoiding leaking. Sealing tapes for connections between materials like wood, metal, concrete. Used also during installation and joining of roof membranes and foils.

SUPERNOVA ECOROLL

Ventilation tape for horizontal and pitched ridges. Comprises of profiled aluminum foil, PP non-woven and self-adhesive butyl tape.



Roll size	240 mm; 310 mm x 5 mb
Available colors	brick-red 8004, brown 8017*, brown 8019, black 9005, anthracite 7021, chestnut 8015, cherry 3011
Carton	4 rolls
Pallet	144 rolls

SUPERNOVA VENTO

Ridge ventilator used as ventilation-sealing element, for horizontal and pitched ridges, for almost all types of roof coverings.



Diameter	75 mm x 1 mb
Available colors	brick-red 8004, brown 8019, black 9005, anthracite 7021, chestnut 8015, cherry 3013
Carton	20 pcs
Pallet	200 pcs

SUPERNOVA SUPERROLL

Two-layer ventilation tape for horizontal and pitched ridges. Comprises of profiled aluminum foil, self-adhesive butyl tape and non-woven strengthened with PP non-woven.



Roll size	240 mm; 310 mm x 5 mb
Available colors	brick-red 8004, brown 8017*, brown 8019, black 9005, anthracite 7021, chestnut 8015, cherry 3011, cooper – Cu*
Carton	4 rolls
Pallet	144 rolls

SUPERNOVA SUPPORT

Ridge lath cantilever for pitched, ventilated roofs. Cantilever made entirely of galvanized steel, characterized by high durability and resistance to cracking.



Width of the bracket	40; 50 mm
Length of nail	210 mm
Carton	100 pcs
Pallet	3200 pcs

*on demand

SUPERNOVA FLEXO 3D

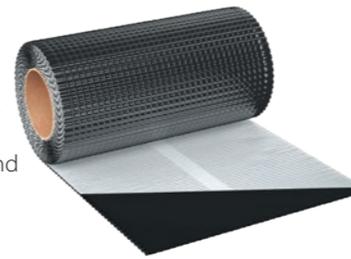
Self-adhesive chimney flashing tape for use in sealing and finishing works around chimneys, bay windows and roof windows. Characterized by three-dimensional surface pattern to enable application in hard-to-reach areas.



Size of the roll	300 mm x 5 mb
Available colors	brick-red 8004, brown 8017*, brown 8019, black 9005, anthracite 7021, chestnut 8015, cherry 3011, cooper – Cu*
Carton	1 roll
Pallet	144 rolls

SUPERNOVA FLEXO PB

Lead, self-adhesive chimney flashing for use in sealing and finishing works around chimneys, bay windows and roof windows. Made of high-quality lead tape and butyl adhesive, which is protected with silicone liner.

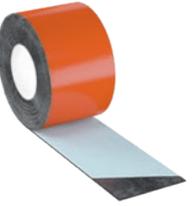


Size of the roll	300 mm x 5 mb
Available colors	brick-red 8004, brown 8019, black 9005, anthracite 7021
Carton	1 roll
Pallet	72 rolls

*on demand

SUPERNOVA BITFIX

Bitumen roofing tape with aluminum layer, for sealing and finishing works in flat and pitched roofs. Available in a variety of color versions. Bitumen-based and solvent-free product, coated with a layer of aluminum and protected with silicone liner.



Size of the roll	100 mm; 150 mm; 300 mm x 10 mb
Available colors	brick-red, brown, burgundy, graphite, aluminium
Carton	3 rolls; 2 rolls; 1 roll
Pallet	288; 192; 96 rolls

SUPERNOVA LINEO

Aluminum chimney strip for closing chimney flashing. Used for closing of all kinds of connections between chimney and roof, sealing in chimney area and esthetic appearance of the finishing works.



Diameters	80 mm x 2 mb
Available colors	brick-red 8004, brown 8017*, brown 8019, black 9005, anthracite 7021, chestnut 8015, cherry 3011
Carton	20 pcs
Pallet	2000 pcs

SUPERNOVA CLIPP C

Roof tile clip designed for fastening cut roof tiles. Made of stainless steel bracket and steel wire. Suitable for application with a wide variety of overlapping tiles. Allows for fast & easy mounting.



Diameters	20 x 30 x 400 mm
Carton	25 pcs
Pallet	15 750 pcs

SUPERNOVA COMB

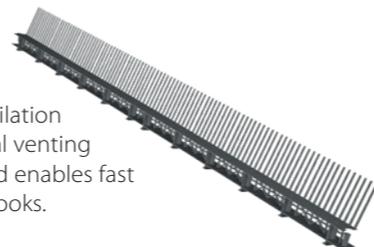
Ventilation comb used to protect the eave's area of pitched roof. Designed for eaves as ventilation element and protection against birds, rodents, intrusions of leaves and other litter, ensuring proper ventilation and air circulation in roof area.



Diameters	60 mm; 100 mm x 1mb
Available colors	brick-red 8004, brown 8019, black 9005
Carton	200; 50; 50 pcs
Pallet	6000; 2100 pcs

SUPERNOVA COMB VENT

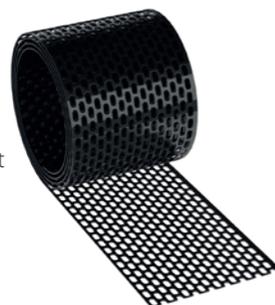
Eave's comb manufactured in injection molding process from high-quality polypropylene. Designed to ensure proper ventilation within the eave's area. Additional venting grate replaces the eaves lath and enables fast and easy installation of gutter hooks.



Diameters	85 mm x 1 mb
Available colors	brick-red 8004, brown 8019, black 9005
Carton	50 pcs
Pallet	1000 pcs

SUPERNOVA GRID

Eave's grate designed for protecting ventilation intakes in building facades and eaves' areas in sloping roofs against the penetration of birds, rodents and large insects.



Diameters	80 mm; 100 mm x 5mb
Available colors	brick-red 8004, brown 8019, black 9005
Carton	24 pcs
Pallet	720 pcs

SUPERNOVA GRID VENT

Element used as ventilation of eaves' areas in pitched roofs. Designed for eaves as protection against birds, rodents, intrusions of leaves and other litter.



Diameters	32 mm x 1 mb
Available colors	brick-red 8004, brown 8019, black 9005
Carton	100 pcs
Pallet	1000 pcs

SUPERNOVA PURO

Single-sided tape, designed for sealing installation points of roof membranes & foils, applied under the counter-lath. Levels irregularities of counter-lath and seals the nails perforation points on the membrane.



Size of the roll	40 mm x 25 mb
Application temperature	> 5°C
Carton	15 rolls
Pallet	270 rolls

SUPERNOVA FIX

Single-sided tape designed for sealing and repairing roof membranes, roof foils as well as other vapor-insulation foils. It also enables connection with elements made of wood, metal and concrete.



Size of the roll	50 mm x 25 mb
Application temperature	> 5°C
Carton	12 rolls
Pallet	720 rolls

SUPERNOVA MIX

Double-sided tape designed for sealing roof membranes and foils, as well as insulating and construction foils.



Size of the roll	20 mm x 25 mb
Application temperature	> 5°C
Carton	12 rolls
Pallet	1080 rolls

SUPERNOVA ROOFIX

Single-sided tape designed for sealing and repairing roof membranes. Perfectly seals overlaps and repairs damages (tears, cuts, perforations).



Size of the roll	50 mm x 25 mb
Application temperature	> 5°C
Carton	12 rolls
Pallet	720 rolls

SUPERNOVA ALUFIX

Single-sided, aluminum coated tape, used for sealing and repairing of aluminum foils, aluminum construction elements or elements coated with aluminum.



Size of the roll	50 mm x 50 mb
Application temperature	> 5°C
Carton	36 rolls
Pallet	1296 rolls

SUPERNOVA BUTYLO

Double-sided tape designed for sealing and connecting of insulating and roof foils, roof membranes, foundation foils and other construction products.



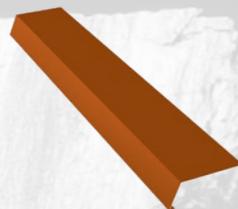
Size of the roll	15 mm x 25 mb
Application temperature	> 5°C
Carton	16 rolls
Pallet	480 rolls

*on demand

ROOF ACCESSORIES

RAL COLORS

RAL 8004
BRICK-RED



RAL 8017
CHOCOLATE BROWN



RAL 8019
BROWN



RAL 9005
BLACK



RAL 7021
ANTHRACITE



RAL 8015
CHESTNUT



RAL 3011
CHERRY



CU
COPPER



The true colors of the accessories may differ from the samples.

