



TECHNONICOL hip & ridge shingles

PRODUCT DESCRIPTION:

It is made on the basis of bitumen using SBS modifier, with basalt dressing.

FIELD OF APPLICATION:

It is used to facilitate the installation of eaves, aesthetic design of the hips and ridges of a pitched roof, and protection from wind, snow and rain loads.



FEATURES AND ADVANTAGES:

- SBS-modified bitumen;
- wide adhesive layer;
- high-quality basalt dressing.

PRODUCT CHARACTERISTICS:

Parameter	UoM	Criterion	Value	Test method
Surface density of the base	g/m ²	not less than	110	-
Type of bituminous binder	-	-	Polymer-bitumen	-
Granule loss	g/sample	not more than	1.2	EN 12039-2011
Heat resistance. No melt droplets falling and no displacement of coating layers relative to the base at 100°C	mm	not more than	2	EN 1110-2011
Nail shank tear resistance	N	not less than	100	EN 12310-1:1999

GEOMETRIC PARAMETERS:

Parameter	UoM	Criterion	Value	Test method
Width	mm	±3	1,000	Company Standard 72746455-3.5.7-2016
Height	mm	±3	250	Company Standard 72746455-3.5.7-2016
Thickness of one layer	mm	±0.2	3.4	Company Standard 72746455-3.5.7-2016
Number of layers in a shingle	-	-	-	Company Standard 72746455-3.5.7-2016

LOGISTICS PARAMETERS:

Parameter	UoM	Criterion	Value
m ² per package	m ²	-	5
Number of pieces in a package (box)	pcs	-	20
Gross weight of a package (box)	kg	-	27.5
Number of packages per pallet	pcs	-	40
m ² per pallet	m ²	-	200

THE WORKS ARE TO BE EXECUTED IN ACCORDANCE WITH:

- [Manual for installation of roofing shingles by TECHNONICOL: nailing method](#)
- [Manual for installation of roofing shingles by TECHNONICOL: torching method](#)

TRANSPORTATION:

The product is transported in covered vehicles in accordance with the Rules for the carriage of goods currently in force for the relevant type of transport.

STORAGE:

The product must be stored on pallets, sorted by grade, in a dry, closed room under conditions that ensure the integrity of the packaging and protect it from sunlight. Storage of the material in two tiers is not permitted.

GUARANTEED SHELF LIFE:

18 months from the date of manufacture.