Unica Traditional

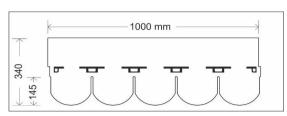


Description:

Single-layer flexible bituminous shingle, with glassfiber carrier reinforced by a glass scrim and protected by colored ceramic-coated basalt.

Application:

Application on pitched roof, with a slope between 5° and 85°. Installation temperature above +5°C. Always check adhesion of the tabs or of the shingle at the end of the installation.



GENERAL INFORMATION

	Norm	Unit of Measure	Value	Tolerance
Bitumen Type / Compound Type	-	Oxidized Bitumen		
Width	EN 544	mm	1000	±3
Height	EN 544	mm	340	±3
Exposed Area	-	mm	145	-
Adhesion System	-	Se	elf-Adhesive Po	oints

PHYSICAL-CHEMICAL PROPERTIES *

	Norm	Unit of Measure	Value	Tolerance
Weight (Finished Product)	-	kg/m2	10,7	±10%
Bitumen per Single Layer	EN 544	g/m2	>1300	-
Tensile Strength (Width / Height)	EN 12311-1	N/5cm	1100 / 1100	-
Resistance to Tearing (Nail Shank Method)	EN 12310-1	N	150	-
Water Absorption	EN 544	%	<1	-
Resistance to UV Radiation	EN 1297	Visual	Pass	-
Resistance to Blistering	EN 544	Visual	Pass	-
Flow Resistance, at 90°C	EN 1110	mm	<1	-
Granules Adhesion	EN 12039	-g	0,5	-
Resistance to Fixing - Fastener Pull-Through Resistance (Single / Double Layer, at 25°C)	ASTM D-3462	lbf	45 / 90	-

^{*} Average data obtained from tests.

FIRE BEHAVIOR **

	Norm	Value	
External Fire Resistance	EN 13501-5 / EN 1187	Broof(t1,t2)	
Reaction to Fire	EN 13501-1 / prEN ISO 11925-2	E	

^{**} These data are declared on the basis of our knowledge, experience and internal testing. The product has already been sent to an accredited laboratory for testing. We are waiting for official results

PACKAGING

	Unit of Measure	Value	Tolerance	
Туре	Po	Polyethylene Film		
Shingles per Bundle		21		
m ² per Bundle		3,05		
m ² per Bundle m ² per Pallet		158,60		
Pallet Weight	Kg	1540 - 1880		

Safety:

The material is free of asbestos, tar compounds and other dangerous substances.

Store pallets in close warehouses, away from heat sources and direct sunlight. Store in the original packaging. Do not stack pallets.

The characteristics expressed refer to standard production. Tegola Canadese reserves the right to updat the technical data sheets without notice. Further information on installation available at www.tegolacanadese.com.

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