

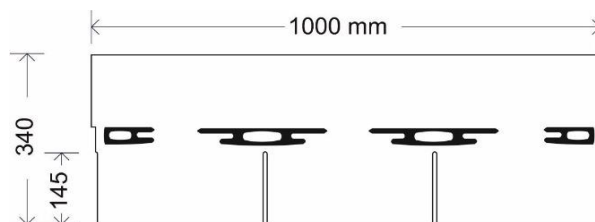
3 Tab Rectangular

Description:

Single-layer flexible bituminous shingle, with glassfiber carrier 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 pads or of the shingle at the end of the installation.



GENERAL INFORMATION

	Norm	Unit of Measure	Value	Tolerance
Bitumen Type / Compound Type	-	Blown Bitumen		
Width	EN 544	mm	1000	±3
Height	EN 544	mm	340	±3
Exposed Area	-	mm	145	-
Adhesion System	-	Self-Adhesive Points		

PHYSICAL-CHEMICAL PROPERTIES

	Norm	Unit of Measure	Value	Tolerance
Weight (Finished Product)	-	kg/m ²	9,0	±10%
Tensile Strength (Width / Height)	EN 12311-1	N/5cm	700 / 450	±15%
Resistance to Tearing (Nail Shank Method)	EN 12310-1	N	130	±20%
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	0,8	±0,4

FIRE BEHAVIOR

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

PACKAGING

	Unit of Measure	Value	Tolerance
Type	Polyethylene Film		
Shingles per Bundle		21	
m ² per Bundle		3,05	
m ² per Pallet		183,00	

Safety:

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

Storage

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

Other Information:

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

DRS1P706-B

Rev. 02 - 02/05/24