

# Top Shingle Rectangular – Roofing Shingles

Rev.: 01/05/2025

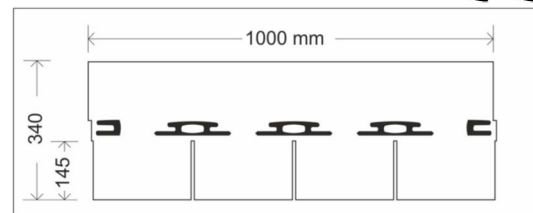
## Description:

Single-layer flexible bituminous shingle, with glass fiber carrier and protected by colored ceramic-coated basalt.

## Application:

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

EAD 220020-00-0402  
DoP N° 022



## TECHNICAL DATA SHEET:

### GENERAL INFORMATION:

Characteristics	Norm	UoM	Value	Tolerance
Bitumen Type / Compound Type			Oxidized Bitumen	
Length	EN 544	mm	1000	±3
Width	EN 544	mm	340	±3
Thickness	-	mm	3.0	±5%
Exposed Area	-	mm	145	-
Height of Slits	-	mm	>143	-
Adhesion System	-	-	Self-Adhesive Pads	-

### PHYSICAL-CHEMICAL PROPERTIES

Weight (Finished Product)	-	kg/m <sup>2</sup>	9.4	±10%
Bitumen per Single Layer	EN 544	g/m <sup>2</sup>	>1000	-
Tensile Strength MD/CMD	EN 12311-1	N/50mm	>600 / >400	-
Resistance to Tearing (Nail Shank Method)	EN 12310-1	N	>100	-
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	<1.5	-

### FIRE BEHAVIOR

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

### PACKAGING

Type			Polyethylene Film	
Shingles per Bundle			24	
m <sup>2</sup> /Bundle			3.50	
m <sup>2</sup> /Pallet			182.00	
Pallet Weight (Standard Packaging)		Kg	1600 - 1880	

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## Available Colors:



507 - Shaded Red



508 - Purple Red



434 - Shaded  
Brown



061 - Slate Grey



060 - Black



473 - Shaded  
Green

## Safety:

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

## Storage:

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

## Other information:

The characteristics expressed refer to the standard production. Tegola Canadese reserves the right to update the technical data sheets without notice. Further information on installation is available on [www.tegolacanadese.com](http://www.tegolacanadese.com).