

# Prestige Traditional – Roofing Shingles

Rev.: 01/5/2025

## Description:

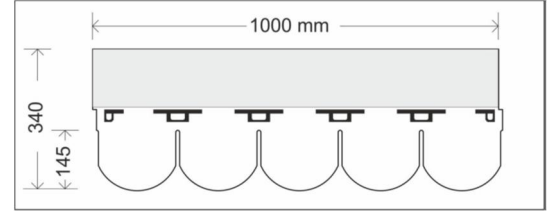
Flexible bituminous shingle, with glass fiber carrier and rotocted by copper foil.



## 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.

EN 544:2011



## 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	3.1	±10%
Exposed Area	-	mm	145	-
Foil Thickness		Mm	70	±3
Adhesion System			Self-Adhesive Pads	

### PHYSICAL-CHEMICAL PROPERTIES

Weight (Finished Product)	-	kg/m <sup>2</sup>	10.70	±10%
Bitumen per Single Layer	EN 544	g/m <sup>2</sup>	>1300	-
Tensile Strength MD/CMD	EN 12311-1	N/50mm	>850 / >510	-
Resistance to Tearing (Nail Shank Method)	EN 12310-1	N	>150	-
Water Absorption	EN 544	%	<1	-
Flow Resistance, at 90°C	EN 1110	Mm	<1	-
Peeling Resistance	EN 544	N/cm	>5	-

### FIRE BEHAVIOR

External Fire Resistance	EN 13501-5 / EN 1187		Broof (t1)	
Reaction to Fire	EN 13501-1 / prEN ISO 11925-2		C, s2, d0	

### PACKAGING

Type			Polyethylene Film	
Shingles per Bundle			18	
m <sup>2</sup> /Bundle			2.61	
m <sup>2</sup> /Pallet			135.72	
Pallet Weight (Standard Packaging)		Kg	1430 - 1600	

**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.tegolacanedese.com](http://www.tegolacanedese.com).