# **Induline**®

### BARDOLINE® Roofing shingles

Quality asphalt shingle for all kind of roof applications. Large choice of colours and shapes. Well-known reliability.







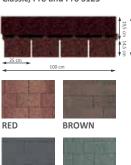




# **Profile types & color range**

### RECTANGULAR

**BARDOLINE®** Classic, Pro and Pro S125

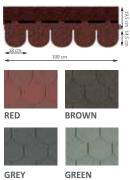


GREEN

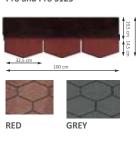
GRFY





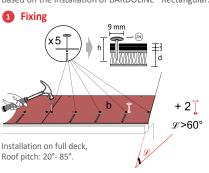


TRIANGULAR **BARDOLINE®** Pro and Pro S125

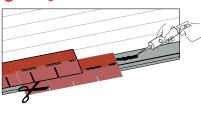


# Installation in a few easy steps

Based on the installation of BARDOLINE® Rectangular. See installation guidelines on the packaging.





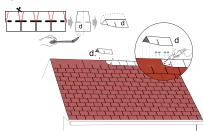


Use wooden decking to support this product (thickness  $\geq$  24 mm). Clad the decking with a felt underlay, secured with broad-headed galvanized nails.

# Installation basic rule



Attach BARDOLINE® using large-headed galvanized nails which are at least 20 mm in length. Seal the shingles together by reheating the thermo-adhesive points located between the outer edges. In cold weather, strengthen the bonding action by applying bitumen mastic.



Cut each strip into four pieces, trimming the tile back 20 mm from the top edge of the tile strip. Lay tiles opposite end of the roof from prevailing wind. Lay on adhesive strip and nail centre lap section.

# Accessories





### **Technical characteristics**

	BARDOLINE® Classic	BARDOLINE® Pro	BARDOLINE® Pro S125
Length	100 cm	100 cm	100 cm
Width	34 cm	34 cm	34 cm
Thickness	3 mm	3,4 mm	3,4 mm
Useful surface covered by boundle	2.32 m²	3 m²	3 m²
Weight per m²	8,3 kg/m <sup>2</sup>	10 kg/m²	10,7 kg/m²
Weight of glass insert	100 g/m²	100 g/m²	125 g/m²
Reaction to fire EN 13501-1	-	Class E	Class E
Reaction to fire EN 13501-5	-	B Roof (t1)	B Roof (t1)
Norm	-	Comply with EN 544	
		C€	

### **Practical advices**

- · Installation on a fulldeck
- Roof pitch: 15°-85° (BARDOLINE® Rectangular) 20°-85 (BARDOLINE® Beaver and Triangular)
- Plan 15% shingles more for the ridge and the starter raw, 50 nails / m² and 1 ONDUMASTIC® glue cartridge

### Tools you need





