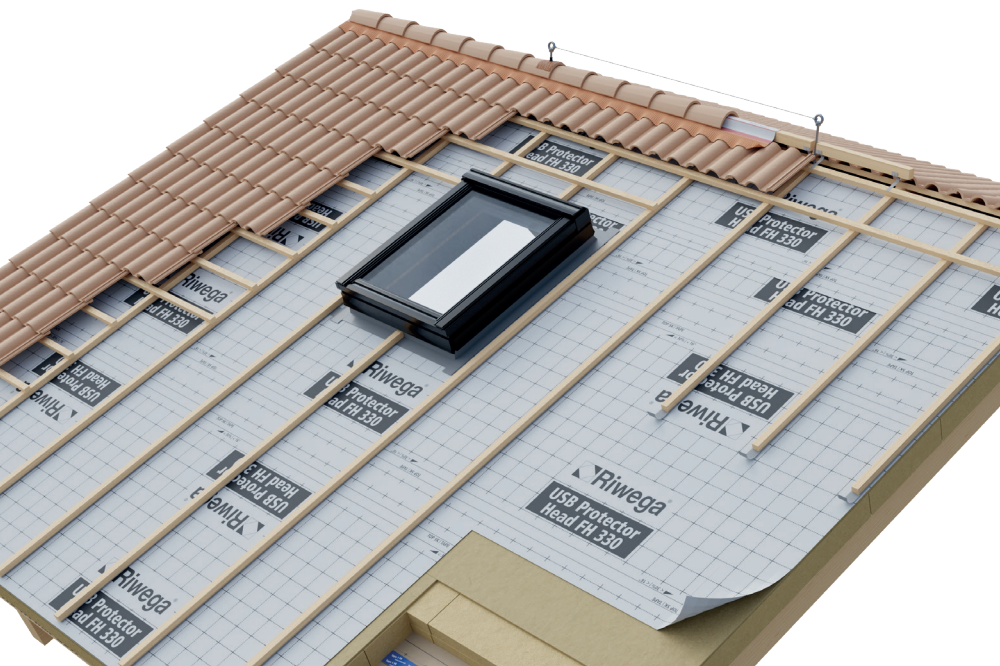


USB Protector Head FH 330 VK

04

R2



QUICK OVERVIEW: STRENGTHS

The "pre-welded" one with high grammage

- Highly breathable, water-tight membrane
- Pre-welded over the entire roof pitch
- Easier and faster laying
- Safely welded overlaps
- High air mass for high mechanical performance
- Improved fire reaction thanks to the FH factor

new product

Features:



Classification:



UV50
PUR/PP
technology

Technical data sheet

Material	PP-composite	
Film	UV50 PUR	
Colour	Grey	
Use underneath PV panels	YES	
Mass per unit area	EN 1849-2	340 g/m ²
Thickness		1,4 mm
Sd value	EN ISO 12572	0,1 m
Water vapour permeability	EN ISO 12572	~ 200 g/m ² /24 h
Water column	EN 20811	>800 cm
Heavy rain test	TU Berlin	passed
Resistance to water passage	EN 1928 (Met. A)	W1
Tensile strength MD/CD*	EN 12311-1	440 / 380 N/50mm
Elongation MD/CD*	EN 12311-1	50 / 60 %
Tear resistance MD/CD*	EN 12310-1	390 / 430 N
Fire reaction class	EN 13501-1	E
UV stability		8 months
Temperature resistance		-40°/+120°C

Composition:

- Protective UV stabilized, water repellent layer in PP ①
- Film UV50 PUR, monolithic, elastic ②
- Protective layer in PP ③

Codes and measures

Code	Code TOP SK	Width (m)	Length (m)	Surface (m ²)
02050212	-	max. 20	max. 20	max. 400

*MD = longitudinal CD = transversal

Riwega Srl is not responsible for negligent and improper use of its products