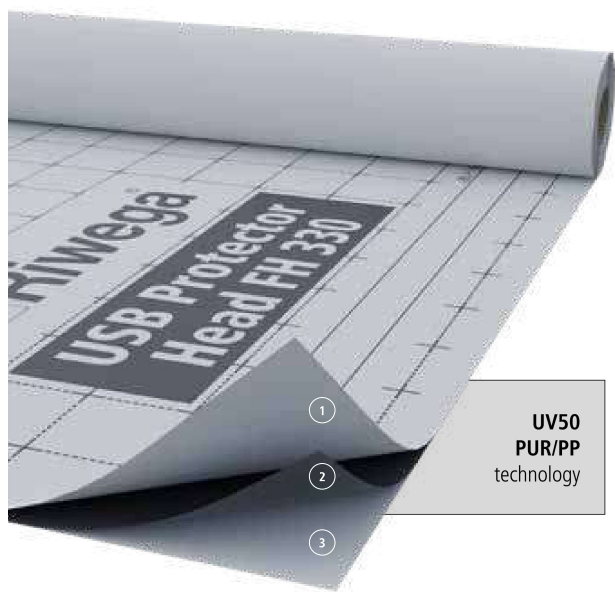


USB Protector Head FH 330

QUICK OVERVIEW: STRENGTHS

Unbeatable mechanical resistance

- Highly breathable, water tight membrane
- Improved fire reaction thanks to the FH factor
- Extended guarantee: 20 years
- The perfect membrane for alpine and mountain areas
- Strong hold against laceration or tearing
- Guaranteed water tightness even in extreme conditions



UV50
PUR/PP
technology

Composition:

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

Codes and measures

Code	Code TOP SK	Width (m)	Length (m)	Pallet (m ²)
02050330	02020330	1,5	40	960
020503300	020203300	3,0	40	1920

Features:



Classification:



Technical data sheet

		PP-composite
Material		UV50 PUR
Film		Grey
Colour		YES
Use underneath PV panels		
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
Watert 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 N50 mm
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

*MD = longitudinal CD = transversal

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