



QUICK OVERVIEW: STRENGTHS

Top mechanical resistance

- Vapour control layer
- High tearing resistance
- Top abrasion resistance also when the product is laid on rough surfaces
- Regulates the vapour flow
- Ideal also as a temporary waterproofing system during the different working phases on the working site

Features:



Classification:



Technical data sheet		
Material		PP.PP.PP
Film		PP
Colour		Beige
Use underneath PV panels		-
Mass per unit area	EN 1849-2	230 g/m ²
Thickness		1,06 mm
Sd value	EN ISO 12572	>2 m
Water vapour permeability	EN ISO 12572	~ 15 g/m ² /24 h
Watertightness	EN 20811	>900 cm
Heavy rain test	TU Berlin	passed
Water tightness	EN 13984	passed
Tensile strength MD/CD*	EN 12311-1	380 / 300 N/50mm
Elongation MD/CD*	EN 12311-1	50 / 65 %
Tear resistance MD/CD*	EN 12310-1	300 / 390 N
Fire reaction class	EN 13501-1	E
UV stability		4 months
Temperature resistance		-40°/+100°C

*MD = longitudinal CD = transversal
Riwega Srl is not responsible for negligent and improper use of its products



Composition:

- Protective UV stabilized, water repellent layer in PP ①
- Functional film in PP ②
- Protective layer in PP ③

Codes and measures				
Code	Code TOP SK	Width (m)	Length (m)	Pallet (m ²)
02030195	02020191	1,5	50	1500