

QUICK OVERVIEW: STRENGTHS

The 100% PP solution with low grammage

- Highly breathable, water tight membrane
- Light membrane for roofs and resistant membrane for walls, perfect also for wind tightening of ventilated facades
- High tearing resistance
- Non-slip surface allows easy laying
- 100% in completely recyclable polypropylene

Features:

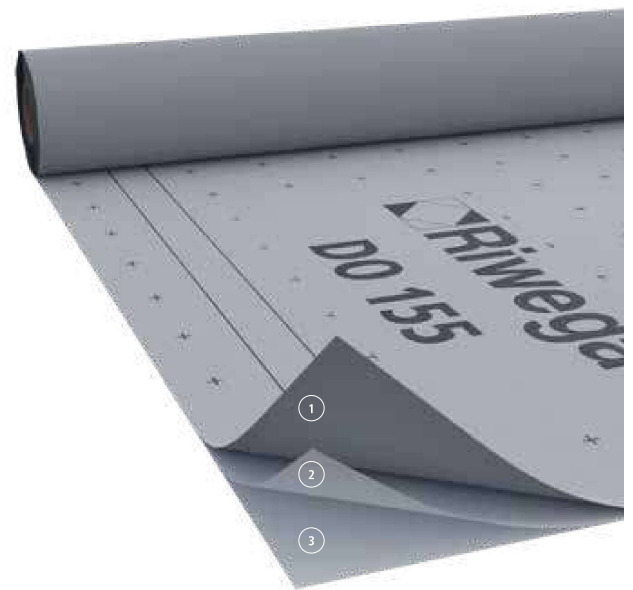


Classification:



Technical data sheet		
Material		PP.PP.PP
Film		PP
Colour		Grey
Use underneath PV panels		NO
Mass per unit area	EN 1849-2	155 g/m ²
Thickness		0,60 mm
Sd value	EN ISO 12572	0,02 m
Water vapour permeability	EN ISO 12572	~ 1000 g/m ² /24 h
Watern column	EN 20811	>200 cm
Heavy rain test	TU Berlin	passed
Resistance to water passage	EN 1928 (Met. A)	W1
Tensile strength MD/CD*	EN 12311-1	350 / 230 N/50mm
Elongation MD/CD*	EN 12311-1	75 / 115 %
Tear resistance MD/CD*	EN 12310-1	230 / 300 N
Fire reaction class	EN 13501-1	E
UV stability		2 months
Temperature resistance		-40°/+90°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
- Microporous film in PP ②
- Protective layer in PP ③

Codes and measures				
Code	Code TOP SK	Width (m)	Length (m)	Pallet (m ²)
02010190	02020312	1,5	50	1500