

QUICK OVERVIEW: STRENGTHS

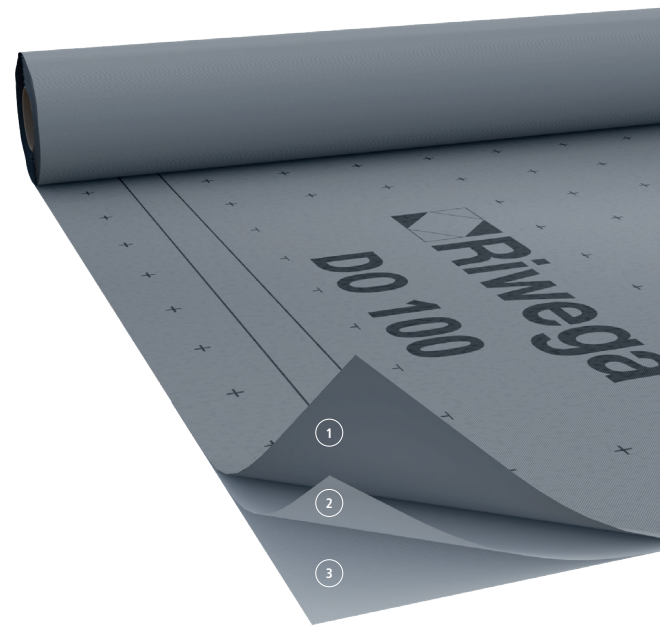
The ultra light grammage solution for walls

- Highly breathable, water tight membrane
- The lightest membrane for wind tightening and waterproofing ventilated facades with continuous cladding
- Made of 100% 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	100 g/m ²
Thickness		0,40 mm
Sd value	EN ISO 12572	0,03 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	250 / 150 N/50mm
Elongation MD/CD*	EN 12311-1	80 / 120 %
Tear resistance MD/CD*	EN 12310-1	120 / 150 N
Fire reaction class	EN 13501-1	E
UV stability		2 months
Temperature resistance		-40°/+80°C

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)
02010186	-	1,5	50	2250
020101860	-	3,0	50	4500

*MD = longitudinal CD = transversal
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