



## QUICK OVERVIEW: STRENGTHS

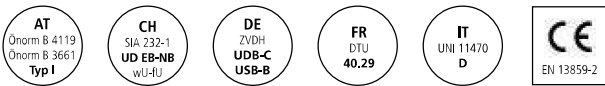
### The ultra light grammage solution for walls

- Highly breathable, water tight membrane
- The lightest membrane for wind tightening and waterproofing ventilated facades with continuous cladding
- Made of 100% recyclable polypropylene

#### Features:

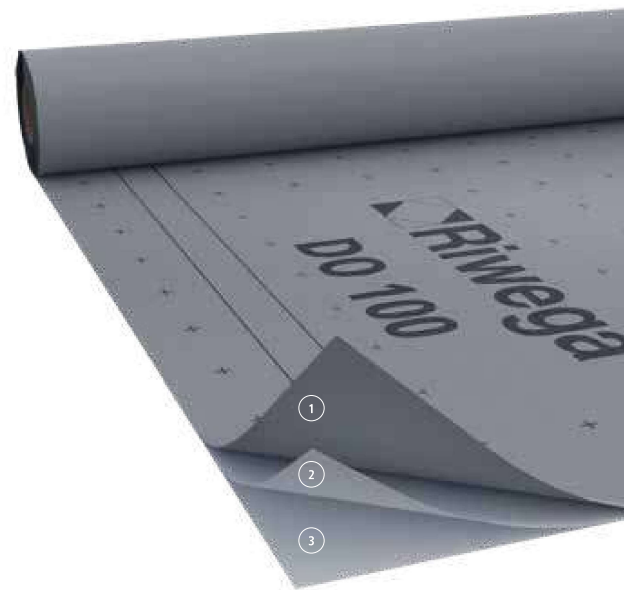


#### Classification:



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 <sup>2</sup>
Thickness		0,40 mm
Sd value	EN ISO 12572	0,03 m
Water vapour permeability	EN ISO 12572	~ 1000 g/m <sup>2</sup> /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

\*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 <sup>2</sup> )
02010186	-	1,5	50	2250
020101860	-	3,0	50	4500