

## PRODUCT DATA SHEET – FBC

### Section 1. PRODUCT DESCRIPTION

#### CERTIFIED DAMP-PROOF MEMBRANE – FBC

Plastic foil membrane FBC is made from low-density polyethylene. Provides vapour barrier under floors, floor finishes and poured concrete floors. Due to its properties, it is suitable for use as a protection against moisture, dust, wind, etc.



Foil conforms with: PN-EN 14909:2012

### Section 2. TECHNICAL DATA

TECHNICAL PARAMETERS		
Parameter	Unit	Value
Weight	[g/m <sup>2</sup> ]	200 (±30%)
Width	[m]	5 (+2%)
Length	[rm]	20 (+0,5%)
Thickness	[mm]	0,20 (±30%)
Roll height	[m]	1,3
Durability - alkali resistance	[-]	fulfilled
Durability - waterproofness after artificial aging	[-]	fulfilled
Waterproofness at 2kPa	[-]	fulfilled
Maximum tensile force	[N]	≥ 60
Elongation at maximum force - longitudinal	[%]	≥ 240
Elongation at maximum force - across	[%]	≥ 310
Reaction to fire	class	F
Low temperature resistance	[°C]	-25
Standard	[-]	PN-EN 14909:2012

### Section 3. REMARKS

1. All previous versions of this Product Data Sheet shall cease to be valid
2. Data given in this Product Data Sheet is in accordance with current knowledge and published in good faith. KLIMAS Sp. z o.o. is not responsible for correctness and quality of the fixing if recommendations regarding method of use and installation are not followed.