

DoP Products Cobert
Cód. 7042835

DoP
Cobert Components

Expected Uses: Flexible underlay for waterproofing under roof tiles. Reflective properties

Product identification code:

Marketing - 7042835

Manufacturing - 541721

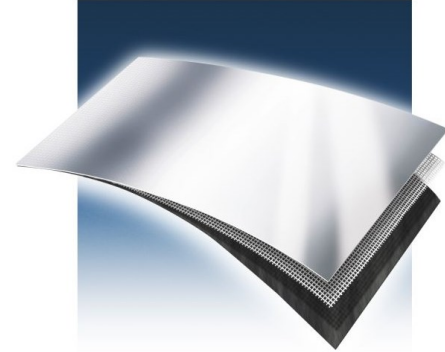
Made by:

Monier Roofing Components GmbH

Scharpenberger Strabe 90 D-58256 Ennepetal - Germany

Distributed in Spain by:

BMI Roofing Systems S.L.U.



Declared benefits: Harmonized technical specifications

Property	Proced.	Norm	Unit	Limit	Veltitech Clima +
Length	5.2.1	EN 1848-2	m	0	50
Width	5.2.1	EN 1848-2	m	-0,5 to +1,5 %	1,5
Straightness	5.2.1	EN 1848-2	mm per 10m	< 30	
Weight	5.2.1	EN 1849-2	g/m ²		173 ± 17
Reaction to fire	5.2.2	EN 13501-1 EN 11925-2	class	E	F
Resistance to water penetration	5.2.3	EN 1928	class	W 1	W1
Water vapour transmission	5.2.5	EN 12572	m		> 100
Tensile properties	5.2.6	EN 12311-1	N / 50 mm		600 ± 30
Tensile strength			N / 50 mm		550 ± 30
Tensile properties	5.2.6	EN 12311-1	%		40 ± 20
Elongation			%		50 ± 20
Resistance to tearing (nail shank)	5.2.7	EN 12310-1	N		250 ± 25
			N		300 ± 25
Dimensional stability	5.2.8	EN 1107-2	< _ _ %		2
Pliability	5.2.9	EN 1109	°C		-20
Tensile strength after ageing	5.2.10	EN 1297 EN 12311-1	N / 50 mm		550 ± 30
			N / 50 mm		500 ± 30
Elongation after ageing	5.2.10	EN 1297 EN 12311-1	%		30 ± 20
			%		40 ± 20
Resistance to water penetration after ageing	5.2.10	EN 1297 EN 1928	class		W1
UV Stability					0,22
Resistance to air penetration			m ³ /m ² h 50Pa		
Resistance to temperature			°C		-40 to +80
Water column		EN 20811	mm		>3000
Thermal capacity			J/kg/K		1400
Thermal Reflectivity					55%

The benefits of the product identified above are in accordance with the set of declared benefits.



BMI Roofing Systems, S.L.U.



Fdo. Juan del Amo
Jefe de producto BMI
Villaluenga de la Sagra, Junio 2018