

Declaration of Performance
Ampatop RF black plus: 1,5 x 50 m

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Item	Performance description
1	Unique identification code of the product type: Ampatop RF black plus
2	Type number for identification of the construction product according to Article 11 Par. 4: Ampatop RF black plus
3	Use of the construction product intended by the manufacturer according to the applicable, harmonised technical specification: Façade membranes according to DIN EN 13859-2 - Flexible sheets for waterproofing - Definitions and characteristics of underlays – Part 2: Underlays for walls; German version EN 13859-2:2014
4	Product name and contact address according to Article 11 Par. 5: Ampatop RF black plus Ampack AG Seebleichestrasse 50 CH-9401 Rorschach
5	Name and address of authorised representative according to Article 12 Par. 2: Ampack AG Seebleichestrasse 50 CH 9401 Rorschach
6	System for the assessment and verification of constancy of performance in accordance with Appendix V, Point 1.4. of the BauPV (Construction Products' Regulations): System 3
7	Performance declaration for a construction product for which a harmonised European standard exists: MPA Braunschweig (0761) has carried out the testing of the fire behaviour. KIWA TBU Greven (0799) has carried out the testing of the water tightness.
8	Performance Declaration for a construction product for which a European Technical Assessment has been drawn up: -

Ampatop RF black plus					
Harmonised European Standard:	EN 13859-2:2014				
Major characteristics			Performance		
Property	Method	Units	Nominal value	Minimum value	Maximum value
Mass per unit area	DIN EN 1849-2	g/m ²	225	-10%	+10%
Width	DIN EN 1848-2	m	1,5	-0,5%	+1,5%
Length	DIN EN 1848-2	m	50	-0%	
Straightness	DIN EN 1848-2	mm / 10 m	< 30		
Fire behaviour	DIN EN 13 501-1 EN ISO 11925-2	-	B s1 d0	-	-
Resistance to water penetration	EN 1928	Class	W 1		
Resistance to water penetration after ageing	EN 13859-2, Appendix C, EN 1297, EN 1296	Class	W 1		
Water vapour permeability	EN 1931 or EN ISO 12572	m	0,15	-0,01	+0,01
Maximum longitudinal tensile strength	EN 12 311-1	N/5 cm	370	-30	+100
Maximum longitudinal tensile strength after ageing	EN 13859-2, Appendix C, EN 1297, EN 1296	N/5 cm	370	-30	+100
Maximum transverse tensile strength	EN 12 311-1	N/5 cm	370	-30	+100
Maximum transverse tensile strength after ageing	EN 13859-2, Appendix C, EN 1297, EN 1296	N/5 cm	370	-30	+100
Longitudinal elongation	EN 12 311-1	%	30	-10	+20
Longitudinal elongation after ageing	EN 13859-2, Appendix C, EN 1297, EN 1296	%	25	-10	+20
Transverse elongation	EN 12 311-1	%	30	-10	+20
Transverse elongation after ageing	EN 13859-2, Appendix C, EN 1297, EN 1296	%	25	-10	+20
Longitudinal resistance to tearing (nail)	EN 12 310-1	N	180	-20	+40
Transverse resistance to tearing (nail)	EN 12 310-1	N	180	-20	+40
Dimensional stability	EN 1107-2	%	-2		
Cold bending behaviour (flexibility)	EN 1109	°C	-20		
Temperature resistance	Manufacturer's data	° C	-40 - +80		
Outdoor weathering uncladded	Manufacturer's method	months	3		
UV stability (Slot cladding with max. 33 % of joints)	EN 13859-2, Appendix C, EN 1297, EN 1296	years	10		
Hazardous substances	To be specified	-	None		

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The performance of the product according to Number 1 and Number 2 corresponds to the declared performance according to Number 9.

The manufacturer alone is responsible for the creation of the Performance Declaration according to Number 4.

Signed for and in the name of the manufacturer by:

Rorschach, 10.03.2022

A handwritten signature in blue ink, appearing to read 'M. Jäger', with a stylized flourish extending from the end.

Marco Jäger

Head of marketing and technology, Ampack AG, Rorschach