

ROCKFAÇADE

Single-density bare stone wool slabs, used for insulating façades between all types of added cladding frameworks.



FIRE SAFETY

■ Reaction to fire

ROCKFAÇADE is incombustible; consequently it does not contribute to the development of the fire (Euroclass A1).

The use of an incombustible rockwool insulation allows compliance with the requirements of technical instruction IT no. 249.

ADVANTAGES

- Excellent mechanical behaviour of the product in use, reduced number of fixings.

TECHNICAL CHARACTERISTICS

Weight characteristics	Performance
Thermal conductivity (W/m.K)	0.035
Reaction to fire (Euroclass)	A1
Nominal density (kg/m ³)	39
Semi-rigidity criteria	ACERMI certified
Thickness tolerance	T3
Dimensional stability under specified temperature and humidity conditions	DS(70,90)
Short term water absorption	WS
Long term water absorption	WL(P)
Water vapour transmission	MU1

CERTIFICATES

■ ACERMI 02/015/027	■ KEYMARK 008-SDG5-027	■ CE 1163-CPD-0013
■ DoP CPR- DoP-FR-019		

REFERENCES, PACKING

Reference	Dimensions L x W x t (mm)	Thermal resistance (m ² .K/W)	Number of units / packages	Number of m ² / package	Number of packages / pallet	Number of m ² / pallet
63605	1350 x 600 x 55	1.55	8	6.48	12	77.76
63606	1350 x 600 x 70	2.00	6	4.86	12	58.32
63433	1350 x 600 x 80	2.25	6	4.86	12	58.32
63432	1350 x 600 x 100	2.85	5	4.05	12	48.60
63403	1350 x 600 x 120	3.40	4	3.24	12	38.88
63254	1350 x 600 x 140	4.00	3	2.43	12	29.16
63795	1350 x 600 x 150	4.25	3	2.43	12	29.16
63062	1350 x 600 x 160	4.55	3	2.43	12	29.16

ROCKGLACE

Single density panel covered with a black glass sheet.



ADVANTAGES

- Black glass fibre film covering for all applications behind a perforated or openwork facing.
- Allowed in ERP (Buildings open to the public) - Euroclass A1 - incombustible.

TECHNICAL CHARACTERISTICS

Weight characteristics	Performance
Reaction to fire (Euroclass)	A1
Thermal conductivity (W/m.K)	0.035
Fire loading (MJ/m ² /cm)	0*
Nominal density (kg/m ³)	39
Semi-rigidity criteria	ACERMI certified
Length (mm)	1350
Width (mm)	600
Thickness tolerance	T3
Dimensional stability under specified temperature and humidity conditions	DS(70,90)
Long term water absorption	WL(P)
Short term water absorption with partial immersion	WS
Water vapour transmission	MU1

* Due to its Euroclass A1 rating, the ROCKGLACE product should not be associated with the term "Combustible Material" as defined by the fire safety regulations applicable to the façade. For this reason ROCKGLACE is exempt from calculation in the general evaluation of the available combustible mass in the façade. Its available combustible mass is considered as zero.

CERTIFICATES

■ ACERMI 02/015/029	■ KEYMARK 008-SDG5-029	■ CE 1163-CPD-0013
■ DoP CPR- DoP-FR-019		

REFERENCES, PACKING

Reference	Dimensions L x W x t (mm)	Resistance resistance (m ² .K/W)	Number of panels/ package	Number of m ² / pallet	Number of parts/ pallet	Number of pack./ pallet	Tautliner lorry m ² / load (22 pallets)	Minimum quantity	EAN codes
72526	1350 x 600 x 55	1.55	10	64.80	80	8	1,425.60	-	3 53731 0072801
72527	1350 x 600 x 70	2.00	9	58.32	72	8	1,283.04	-	3 53731 0072818
72529	1350 x 600 x 80	2.25	7	45.36	56	8	997.92	-	3 53731 0072825
72532	1350 x 600 x 100	2.85	6	38.88	48	8	855.36	-	3 53731 0072832
72533	1350 x 600 x 120	3.40	5	32.40	40	8	712.80	-	3 53731 0072849
72534	1350 x 600 x 140	4.00	4	25.92	32	8	570.24	-	3 53731 0072856
72535	1350 x 600 x 150	4.25	4	25.92	32	8	570.24	-	3 53731 0072863