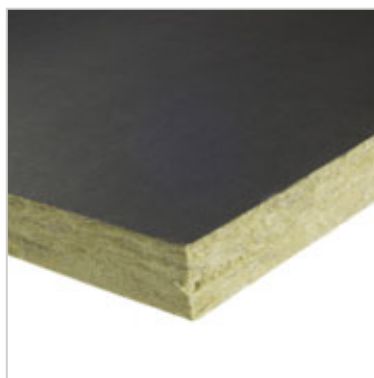


PAROC InVent 80 G5/N1



Certification Number	0809-CPD-0690 / VTT Expert Services Ltd, P.O. Box 1001, FI-02044 VTT, Finland, 18.12.2012
Designation Code	MW-EN 14303-T5-WS1
Short Description	Stone wool slab with black glass fibre cloth facing on one side and grey glass fibre felt on the other side.
Application	Ventilation attenuation slab.
Nominal Density	80 kg/m ³

Surface temperature of the facings must not exceed +80°C (temperature restriction determined in accordance with heat resistance of adhesive).
PAROC stone wool products are capable of withstanding high temperatures. The binder starts to evaporate when its temperature exceeds approximately 200°C. The insulating properties remain unchanged, but the compressive stress weakens. The softening temperature of stone wool products is over 1000°C.

Dimensions

Dimensions	
Width x Length	Thickness
600 x 1200 mm	50 - 100 mm
Standard EN 822	Standard EN 823

Thickness Tolerance (Declared), T	T5 / EN 14303
Other Dimensions	Other dimensions available on request.

Packaging

Package Type	Plastic packs on pallet
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Fire Properties

Description	Value	In accordance with
Reaction to Fire, Euroclass	A1	EN 13501-1

Thermal Properties

Thermal Conductivity		
Description	Value	In accordance with
Thermal Conductivity (declared) in 10 °C, λ_{10}	0,037	

Moisture Properties

Description	Value	In accordance with
Short Term Water Absorption (Declared), WS, W _p	≤ 1 kg/m ²	EN 1609

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