



TECHNICAL DATA SHEET

HW0102 TRIKBRIK AGED RED CLADDING

USAGE: COMMERCIAL AND RESIDENTIAL APPLICATIONS

(See Havwoods Quick Reference Guide to choosing the correct floor).



PRODUCT DETAILS

Product Reference	HW0102
Width x Thickness	1190 x 880mm (46 7/8" x 34 5/8")
Weight	6-7Kg
Coverage	1m ² (39 3/4 sq.in.)
Board Type	Stone composite
Panel Type	Dovetail Joints
Finish	Painted Polyurethane
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods International for all floors.

INSTALLATION METHODS

Fully Bonded	Yes
Drilled	Yes*

PROPERTIES

Density			
Applied Density Panel	UNE EN 1602	Kg m ³	700-800
Applied Density Polyurethane	UNE EN 1602	Kg m ³	300-350
Reaction to fire and heat resistance			
Dimensional Stability -30% 24 Hours -/+ 90°		% Vol % Vol	< 0.5 < 1
Reaction to Fire	UNE EN 2377 EURO CLASS AS TM 84	Class Class Class	M-1 B S3 D1 B
Thermal Conductivity Coefficient 10°C Initial	UNE EN 92202	W/m°C	0.022
Mechanical Strength			
Traction Strength	ISO527	MPa	97
Flexion Strength	ISO178	MPa	250
Flexion Module	ISO178	MPa	9750
Deformation Temperature Under Load	ISO75A	°C	90
Shore Hardness	DIN53505	%	60
Rebound	DIN53573	%	50
Comprehensive Strength 10% Deformation	UNE EN 826	kpa	200-250
Dielectric Properties			
Dielectric Constant 20°C	1000 Cycles		2.2
Dielectric Strength 23°C		KV/cm	150-200
Power Factor	1000 Cycles	%	0.02
Electrical resistivity		Ohmios/cm	1.18 x 10 ¹³
Resistance to the Outdoors			
Saline resistance to the fog	Sodium Chloride Water 5.0 +/- 0.5%	Temperature 35°/-2	2000 hours OK
Camara Resistance Accelerated Lamps U VB 313	Ultraviolet Light Temp. +50°/3°	2000 hours	No hay caleado No loss of gloss

* Subject to compatible walling and correct installation (see Installation Guidelines) including sensors.

INSTALLATION AND WARRANTY

All Havwoods floors must be installed by a competent installer who will have the necessary skills and take individual site circumstances into account. Havwoods warranty will apply only to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standard worldwide.

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