

TECHNICAL DATA SHEET

TrikBrik – Aged Red



	Commercial and Residential applications			
USAGE	(See Havwoods Quick Reference Guide to choosing the correct Floor).			
Produ <mark>ct Re</mark> ference	HW0102			
Width <mark>x Len</mark> gth	1190 x 880mm			
Weigh <mark>t</mark>	6-7kg			
Cover <mark>age</mark>	1m ²			
Board Type	Stone Composite			
Panel Type	Dovetail joints			
Finish	Painted Polyurethane			
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods Ltd. for all floors.			

INSTALLATION AND WARRANTY

TrikBrik can be installed by any competent person. Havwoods warranty will apply to projects which have been installed by any competent person. It is advised that you seek guidance from a professional installer or Havwoods.

- * Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.
- ** This product may require on-site sanding prior to applying a suitable finish

Temperature of top-face must never be allowed to exceed 27°c/80°F. UFH protocol to control temperature conditions is recommended.



INSTALLATION METHODS

Fully Bonded	Yes
Drilled	Yes *
Floated on underlay	N/A
Over Under Floor Heating	N/A

* Subject to compatible working base and correct installation (see Installation Guidelines).

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%		% Vol	< 0.5			
24 Hours - +90°		% Vol	< 1			
	UNE EN 2377	CLASS	M-1			
REACTION TO FIRE	EURO CLASS	CLASS	B S <mark>3 D1</mark>			
	AS TM 84	CLASS	B			
Thermal Conductivity Coefficient 10°C Initial	UNE EN 92202	W/m°C	0.022			
MECHANICAL STRENGTH						
Traction Strength	ISO 527	MPa	97			
Flexio <mark>n Stre</mark> ngth	ISO 178	MPa	2 <mark>50</mark>			
Flexio <mark>n Mo</mark> dule	ISO 178	MPa	9 <mark>750</mark>			
Defor <mark>matio</mark> n Temperature Under Load	ISO 75A	°C	<mark>90</mark>			
Shore Hardness	DIN 53505	%	60			
Rebound	DIN 53573	%	<mark>50</mark>			
Comp <mark>rehen</mark> sive Strength	UNE EN 826	Кра	200 <mark>-250</mark>			
10% D <mark>eform</mark> ation						
DIELECTIRC PROPERTIES						
Dielec <mark>tric C</mark> onstant 20°C	1000 Cycles		2 <mark>.2</mark>			
Dielec <mark>tric S</mark> trength 23°C		KV/cm	150 <mark>-200</mark>			
Powe <mark>r Fact</mark> or	1000 Cycles	%	0 <mark>.02</mark>			
Electrical Resistivity		Ohnmios/cm	1.18 <mark>x 10¹³</mark>			
RESISTANCE TO THE OUTDOORS						
Saline resistance to the fog	Sodium Clorudo Water	Temperature	2000 hours			
	5.0 +/- 0.5%	35°/-2	ОК			
Camara Resistance Accelerated	Ultraviolet Light	2000 hours	No hay caleado			
Lamps U VB 313	Temp. +50°/3°		No loss of gloss			

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