



TECHNICAL DATA SHEET

HO954 TREKKER VULCAN GROOVED USAGE: COMMERCIAL AND RESIDENTIAL APPLICATIONS

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



TREKKER VULCAN GROOVED

PRODUCT DETAILS

Product Reference	HO954
Width x Thickness	138 x 22mm
Board Type	Wood/Resin Composite
Pattern	1-Strip Plank
Length	3.2m
Composition	Wood Flour/Polymer
Maintenance	Comprehensive cleaning and maintenance instructions and materials are available from Havwoods Ltd. for all floors.

INSTALLATION METHODS

Fully Bonded	No
Fixing	Clips and screws are included (please ask a member of staff for details)
Floated on underlay	No
Over Under Floor Heating	No

Origin: Europe

TECHNICAL CRITERIA

Characteristics	Requirements –EN 15534-4	Result
Humidity	Declaration	0.32%
Cupping	Declaration	0.06mm
Density	Declaration	1459 Kg/m ³
Slip Resistance	≥ 36	60 PTV (Dry) 46 PTV (Wet)
Fire Resistance		Bfl-s1
Impact Resistance	≤ 0.5mm	Max 0.12mm
Flexural Properties	F ¹ Max3300N (Mean) F ¹ Max3000N (Individual) Deflection under load (mean) Deflection under load (individual)	4595N 4757N 0.89 0.91
Swelling and Water Absorption	Absorption (Mean) ≤ 4% (thickness) ≤ 0.8% (width) ≤ 0.4% (length) Absorption (Individual) ≤ 4% (thickness) ≤ 1.2% (width) ≤ 0.6% (length) Mean Absorption - 7% Individual Maximum - 7%	1.18% 0.23% 0.08% 2.81% 0.25% 0.13% 1.18% 1.21%
Boiling Test	≤ 7% (mean)	2.00%
Composition	Declaration	40%/60% Wood 40%/60% Polymer 10% Others
Vicat	Declaration	85.2°C
HDT	Declaration	74°C
Coef. Thermal expansion	≤ 50 x 10-6K	2.79 x 10-5mm/mm°C
Resistance to artificial weathering	Declaration	ΔL * 5
Mark	Declaration	EN15534-4 P/C W 50 UC3

* Subject to compatible subfloor 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.

© This technical data sheet was written by Havwoods Limited, Carnforth Business Park, Oakwood Way, Carnforth Lancashire LA5 9FD. At the time of writing and publication of the sheet, all information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties. The photographs used in this sheet are intended only as illustrations. No rights can be derived from them.

