

TimbrCORE™

Valley
JUNCTION

Plank Size: 7.48" x 50.67"
Thickness: 12mm
Pad: No
Core: 12mm ULTRACORE™
Finish: High Performance Scratch Resistance
Wear Rating: AC4
Waterproof: Yes
Bevel: Micro Bevel
Gloss: Matte
Texture: Timbr™ or Embossed In-Register
Installation: Uniclic®
Res. Warranty: Limited Lifetime Residential
Com. Warranty: 10-Year Lt. Commercial



GENERAL DATA

DESCRIPTION	STANDARD	RESULT	COMP. Value
Thickness	EN 324-1	12mm	12 mm MDF
Thickness Tolerance	EN 324-1	±0.2 mm	±0.2 mm
Density	EN 323	1000 kg/m ³	750 kg/m ³
Flexural Strength	EN 310	50 N/mm ²	22 N/mm ²
Flexural Elasticity Module	EN 310	5000 N/mm ²	2500 N/mm ²
Internal Bond Strength	EN 319	2.0 N/mm ²	0.6 N/mm ²
Surface Soundness	EN 311	2.3 N/mm ²	1.0 N/mm ²
Moisture Content	EN 322	≥5 %	
Thickness Swelling	EN 317	<5 %	15
Thermal Conductivity	EN 31986	0.18 (W/(mK))	
Sound Insulation	EN 13986	27 dB	
Reaction to Fire	EN13501-1	B-s2, D0	Fire-retardant (low smoke emission, no droplets)
	DE 4102	B1	Tested as: standalone / on metal profiles
	VKF (CH)	RF2 (5.3)	Directly on A1 / A2-s1 substrate

ENVIRONMENTAL CERTIFICATES

Floorscore	CERTIFIED
CARB 2	Compliant
TSCA Title VI	Compliant
Content	No heavy metals + lead/cadmium present
Dangerous Substances	No carcinogenic, mutagenic or reprotoxic substances present (class 1A & 1B)
Plasticizer	ORTHOPHTHALATES FREE



CERTIFIED BY
SCS Global Services



PHONE
800-325-2625

FAX
888-505-7383

WWW.
herregan.com