

# Skarn

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In the language of Tråd, surfaces represent a quiet form of architecture. These models feature two-toned foundations designed to hold space with subtle strength.



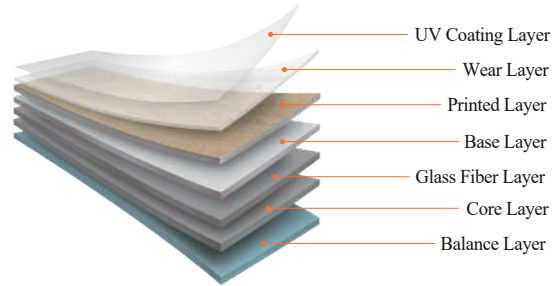
# Skarn



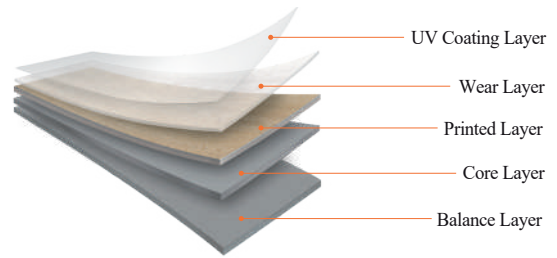
3mm / 5mm

600mm x 600mm

## Looselay



## Glue down



Test Item	Standard	Results	Test Method
Thickness	As specified $\pm 0.005$ in./lin.ft.(0.13mm)	PASS	ASTM F386
Wear Layer Thickness	-	PASS	ASTM F410
Size and Squareness : Size	$\pm 0.016$ in./lin.ft.(0.4mm/305mm)	PASS	ASTM F2055
Size and Squareness : Squareness	$\leq 0.010$ in.(0.25mm)	PASS	ASTM F2055
Flexibility	1 inch mandrel - no crack or break	PASS	ASTM F137
Dimensional Stability and curl	$\leq 0.020$ in./lin.ft.(0.51mm/305mm)	PASS	ASTM F2199
Residual Indentation	Average < 8%	PASS	ASTM F1914
Static Load Limit	$\leq 0.005$ "(0.127mm)@250psi	PASS	ASTM F970
Resistance to Heat	Average & Max $\Delta E < 8.0$	PASS	ASTM F1514
Resistance to Light	Average & Max $\Delta E < 8.0$	PASS	ASTM F1515
Chemical Resistance	No more than Slight Change	PASS	ASTM F925
Slip Resistance	ADA Compliant(> 0.50)	PASS	ASTM C1028
Slip resistance-james machine	$\geq 0.50$	PASS	ASTM D2047
Slip resistance-pendulum test	dry/wet $\geq 31$	PASS	ASTM E303
Flammability	Cass I (>0.45 W/cm2)	PASS	ASTM E648
Smoke Density (Flaming / Non Flaming)	< 450	PASS	ASTM E662



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Crafted in high-performance VT FlexCore®, both floors are mineral-inspired and built for durability with visual restraint — ideal for projects that seek clarity, continuity, and calm.



3mm / 5mm

600mm x 600mm



**Optimized Acoustic Reduction:** Significantly reduces the transmission of impact noise between floors, enhancing overall comfort.



**Structural Adaptability:** It's flexible composition compensates for minor subfloor irregularities, facilitating easier installation.



**Enhanced Walking Comfort:** Provides a softer, more comfortable step by absorbing micro-vibrations.



**Versatile Compatibility:** Designed to integrate with a wide range of floor finishes—from vinyl to laminate and hardwood.

