

# INFINITI

## 12mm LAMINATES

30 Year Warranty

AC4

CARB 2 Certified

THICKNESS: .60" (12.3 mm)  
 WIDTH: 5" (127 mm), 6.61" (168 mm)  
 LENGTH: 47.83" (1215 mm)  
 LOCKING SYSTEM: DROP DOWN  
 FINISH: MATTE/EIR  
 SURFACE: HANDSCRAPED  
 PACKAGE: 23.25 SQFT/BX, 21.97 SQFT/BX  
 44 BX/PALLET, 48 BX/PALLET  
 WEIGHT: 45 LBS/BOX

## COLOURS

- **TOFFEE** 23.25 SQFT/BOX
- **SPICE** 23.25 SQFT/BOX
- **HERITAGE** 23.25 SQFT/BOX
- **EARTH GREY** 23.25 SQFT/BOX
- **OPAL GREY** 23.25 SQFT/BOX
- **DARK CLOUD** 21.97 SQFT/BOX
- **RUSTIC HICKORY** 21.97 SQFT/BOX
- **MOONLIGHT** 21.58SQFT/BOX
- **ASH** 23.25 SQFT/BOX
- **ESPRESSO** 23.25 SQFT/BOX
- **SAGE** 23.25 SQFT/BOX
- **FOSSIL** 23.25 SQFT/BOX
- **RUSTIC SMOKE** 23.25 SQFT/BOX
- **DARK MAPLE** 21.97 SQFT/BOX
- **RUSTIC WALNUT** 21.97 SQFT/BOX
- **GREY** 23.25 SQFT/BOX
- **PECAN** 23.25 SQFT/BOX
- **CLOUD** 23.25 SQFT/BOX
- **GLACIER** 23.25 SQFT/BOX
- **MONSOON GREY** 21.97 SQFT/BOX
- **CITY GREY** 21.97 SQFT/BOX

## TECHNICAL

DIMENSION TOLERANCES		
Characteristic	Requirement	Test Method
Squareness	q max. ≤ 0.20mm	EN 13329
Straightness	S max. ≤ 0.30mm/m	EN 13329
Faltness crosswise	F w ,convex: ≤ 0,15 %	EN 13329
Flatness length	F l ,convex: ≤ 0,50 %	
Openings between elements	F l ,convex: ≤ 1,00 %	EN 13329
Height difference between elements	average: ≤ 0,15 mm max.: ≤ 0,20 mm	EN 13329
	average: ≤ 0,10 mm max.: ≤ 0,15 mm	EN 13329
CLASSIFICATION REQUIREMENTS + LEVEL OF USE + SURFACE TEST		
CLASS	Level of use	Test Method
Abrasion resistance	AC4 (≥ 2000 Umdr.)	EN 13329
Impact resistance	IC1 (≥ 8 N / ≥ 1000 mm)	EN 13329
Effect of a furniture leg	No damage shall be visible when tested with foot type 0	EN 424
Resistance to staining : Groups 1 & 2 Group 3		grade 5 ≥ grade 4
Effect of a castor chair	no change in appearance or damage, as defined in EN 425	EN 425
Thickness swelling	≤ 18 %	EN 13329
Surface soundness	≥ 1,00 N/mm <sup>2</sup>	EN 13329
Light fastness	blue wool scale ,not worse than 6 Grey scale ,not worse than 4	EN 20105-B02 EN 20105-A02
ENVIRONMENTAL CHARACTERISTICS		
Emission of Formaldehyde	CARB2 / Class E1 (≤ 8mg/100g) CARB2 / Class E1 (≤ 0.124mg/m <sup>3</sup> )	EN120 EN 717

