



**TECHNICAL DATA SHEET AECORE
DECORATIVE LAMINATE**

	PRODUCT PROPERTIES TEST CRITERIA	
	TESTING STANDARD	AECORE SPECIFICATION
THICKNESS	0.032" (0.8 mm) +/-0.12mm	0.032" (0.8 mm) +/- 0.05mm
APPEARANCE	NO ABC DEFECTS	NO ABC DEFECTS
LIGHT RESISTANCE	SLIGHT EFFECT	NO EFFECT
CLEANABILITY	20 MAX.	15
STAIN RESISTANCE Reagent 1 - 10 Reagent 11 - 15	NO EFFECT MODERATE	NO EFFECT SLIGHT EFFECT
IMPACT RESISTANCE	20" (500 MM)	>55" (>1400 MM)
DART IMPACT RESISTANCE	8" (200 MM)	>28" (>700 MM)
DIMENSIONAL STABILITY Machine Direction Cross Direction	0.70% 1.20%	<0.2% <0.2%
SURFACE WEAR RESISTANCE Printed Solid color	400 CYCLES MIN 400 CYCLES MIN	>1500 CYCLES >4000 CYCLES
FLATNESS	N/A	+/- 3 mm
FORMABILITY (room temperature)	13 mm (1/2")	8 mm