








# Certification & Test Result

Description	Standard	Symbol	Requirements	Results
CE Certification	EN14041		Refer to Standard	Passes Requirements
EPA(Core)			Refer to Standard	Passes Requirements
VOC	FloorScore			Passes Requirements
Classification (Level of Use)	EN1651 EN ISO 10874		Commercial - Heavy (Class 33)	Passes Requirements
Reaction to Fire	EN13501-1			Bs1-d0
REACH	Ortho-phalates		Refer to Standard	Not Detected
	Lead/Metals	N/A	Refer to Standard	Not Detected
	Benzene/Xylene	N/A	Refer to Standard	Not Detected
	Tributyltin	N/A	Refer to Standard	Not Detected
	PCP (pentachlorophenol)	N/A	Refer to Standard	Not Detected
Thickness Swell	NALFA LFOT		Heavy Commercial $\leq 12\%$	Mean 3.6%
Dimensional Stability - humidity	ASTM F2199-09		$\leq 0.35\%$	Passes Requirements
Dimensional Stability - temp	ENISO 23999		$\leq 0.30\%$	Passes Requirements
Resistance to Staining	ASTM F925			Passes Requirements
Castor Chair Resistance	EN 425 NALFA LF 01-2011 SECTION 3.9		After 25000 cycles	No disturbance to the surface; No delamination, cracks or visible damages
Locking Strength	EN16511 ISO 24334		Long Side $\geq 1.0\text{kN/m}$ Short Side $\geq 1.5\text{kN/m}$	Passes Requirements
Slip Resistance AMD Dry Condition AMD Wet Condition	ASTM D2394-2011 ASTM D2394-2011			Coefficient:.59(Static);42(Slide) Coefficient:.59(Static);49(Slide)