

PRODUCT SPECIFICATION

Test Item	Test Standard	Test Result
Size	EN 426	1220*180mm
Thickness	EN 428	4.0mm
Wear layer	EN 429	0.3mm
Weight	EN 430	8kg/m <sup>3</sup>
Density	EN 437	1800±50kg/m <sup>3</sup>
Wear layer grade	EN 13329	3600 rpm
	EN 660-2	T Grade
Size stability	EN 434	Shrink ≤0.15%, Buckling ≤1.2mm
Residual depression	EN 433	≤0.1mm
Color fastness	EN ISO 105 B02	≥ class 6
Slip resistance	DIN 51130	R9
Fire resistance	EN 13501-1	B1
Sound-absorbing	DIN 52210	5dB
Peel Strength	EN 431	≥80N
Antistatic property	EN 1081-C	Pass
Test method	Test Result	

EN 13501-1:2018 Fire classification of construction products and building elements - Part 1: Classification using test data from reaction to fire tests(EN ISO 11925-2, EN ISO 9239-1) class Bf1-s1

EN 717-1:2004 Wood-based panels - Determination of formaldehyde release - Part 1: Formaldehyde release by the chamber method class E1

EN 13893:2002 Resillient, laminate and textile floor coverings - Measasurement of dynamic coefficient of friction on dry floor surfaces class DS

**Total Lead Content (PVC not in prolonged contact with skin)**

Test item	Unit	Limit	MDL	Test Result
Lead (Pb)	mg/kg	100	20	ND

Notes: The limit is referenced to the requirement as stated in County of Alameda Superior Court, RG 10530436 and 10-530300.

**Phthalate Content (PVC-containing materials)**

Test Method: With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC-MS.

Test Item(s)	Unit	Limit	MDL	Test Result
Dibutyl Phthalate (DBP)	mg/kg	600	50	No Detected
Benzylbutyl Phthalate (BBP)	mg/kg	600	50	No Detected
Bis-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	600	50	No Detected
Diisodecyl Phthalate (DIDP)	mg/kg	600	50	No Detected
Di-n-hexyl Phthalate (DnHP)	mg/kg	600	50	No Detected
Diisononyl Phthalate (DINP)	mg/kg	600	50	No Detected

Notes: The limit is referenced to the requirement as stated in County of Marin Court, CIV 1000641.@ = DINP was listed under Proposition 65 by OEHHA on 20 Dec 2013. The result of DINP is forclient's reference. The above parameters are made by Mishadecor