

HOMOGENEOUS VINYL

Data Sheet of Homogeneous Vinyl Flooring

PRODUCT INFORMATION		
Item	Standard	Data
Size(m)	SJ/T11236-2001	20(Length) * 2(Width)
	EN427	
Thickness(mm)	SJ/T11236-2001	2.0
	EN428	
Weight(g/㎡)	SJ/T11236-2001	2850(2mm Thickness)
	EN430	
Dimensional	ASTM F2199:2009	≤0.40%
	EN 434	
TEST PARAMETER		
Item	Standard	Data
Electrical Resistance(kV)	EN1815	≤2
Fire Resistance	SJ/T11236-2001	FV-0
	EN13501-1	Bfl-s1
Slip Resistance Wet	DIN 51130	R9
	EN13893	≥0.3
Abrasion Group	EN649	T Class
Abrasion Resistance(m³)	EN660-2	≤2
Residual Concavity	SJ/T11236-2001	≤0.10
	EN433	0.03
Curling(mm)	EN434	≤8
Thermal Conductivity(W/(m.K))	EN12267	0.078
Effect of Castor Chair	EN425	No delamination No cracks
Formaldehyde Emission	EN717-1	None
Color Fastness	ISO 105B 02	≥6
Chemical Products Resistance	EN ISO 26987:2012	OK
Toxic Texting	EN 71-3	OK
	GB 18586-2001	
Smoke Production	GB8624-2006	≤750%,min
Anti-bacterial	ISO 22196	Rate I
Impact Sound Absorption	EN 0717/2	Approx 4dB

