

















## TECHNICAL DATA SHEET ALTRO MAXIS 25

Product Description	Decorative, flexible, non-directional PVC Safety Flooring containing Aluminium Oxide granules throughout and Silicon Carbide, Quartz and PVC chips on the surface		
Areas of Use	Public Circulation areas, school corridors, hospital streets, classrooms, shops and supermarkets		
Support Reinforcement	Non-woven polyester & cellulose glass scrim		
Total Thickness		EN 428	2.5mm
Weight		EN430	3.1kg/m <sup>2</sup>
Roll dimensions		EN426	2m x 20m - 40m <sup>2</sup>
Colours	15		
Warranty	12 years		
Patent	GB232663, US 6 579 610, GB2394913, GB2394914		

Product Approval		EN 13845	Approved
Water Tightness		EN 13553	Approved
Classification For Use		EN 685	34 & 43
Light Fastness		EN 20105-B02	>6
Sound Insulation		ISO 140-8	7dB
Wear Resistance		EN 13845	<10% particles lost over 50000 Cycles
Flexibility		EN435	Pass
Indentation		EN 433	<0.10mm
Fire Performance		EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B <sub>fl</sub> s1 >8kW/m <sup>2</sup> Pass
Slip Resistance		TRRL DIN 51130 EN 13845 EN 13893	≥36 Low potential for slip R10 ESf DS
Chemical Resistance		EN 423	Good *
Castor Chair Abrasion		EN 425	Pass
Suitability for Under Floor Heating		EN 12667 (Thermal Conductivity)	Suitable
Biocidal			Contains integral biocide

\* please contact Altro Technical Services for further information