



# Aragon Collection Technical Data

PRODUCT INFORMATION	STANDARD	
Dimensions	EN ISO 24342	1520*228mm
Thickness	EN ISO 24346	5.0mm
Wear Layer	EN ISO 24340	0.5mm
Backing Layer		1.5mm IXPE
Surface treatment		PU coating
Bevelled edge		None/4 side micro bevel
Gloss level		5°-7°
Profile		5G click
Squareness	ISO24342	Not more than 0.25mm
Classification	EN 685	23/33
Guarantee		20 years
Dimensional stability	ISO 23999	<0.1%
Reaction to fire	EN 13501-1	Bfl-s1
Resistance to staining	EN438-2	PASS
Resistance to chemicals	EN 438-2	PASS
Light fastness	EN ISO 105 – B02	≥6
Abrasion resistance	EN 660-2	T
Indentation - residual	EN ISO 24343-1	≤0.1mm
Anti-slip property	DIN 51130	R10
Castor chair continuous use	EN 425/ISO 4918	Pass
Toxic Elements Test (8 Toxic Elements Results)	EN 71-3 2013+A1 2014	not detected
Determination of Phthalates	CPSC-CH-C1001-09.3	not detected
Content of pentachlorophenol (PCP)	EN 14041/EN12673	not detected
Release of formaldehyde	EN717-1(10days)	not detected
VOC Rating		Floorscore compliant
Suitable for floor heating	EN 12524	Suitable, max 27C°
Acoustical impact noise reduction	EN ISO 717-2 (Δ Lw)	18 dB
P-rating	AS 4586:2013 Appendix A	P3