Amtico Access
Technical Specifications

ACC-TS-20210312-10-EN

Name	Standard	Symbol	Result
CE / DOP	EN 14041	CE	CPR/AI/003
Usage Classification	EN ISO 10874	23 33 42	23, 33, 42
Manufacturing Standard	EN ISO 10582		Pass
Total Thickness	EN ISO 24346		5.0 mm
Wear Layer Thickness	EN ISO 24340		0.55mm
Weight	EN ISO 23997		7,800 g/m^2
Abrasion Resistance	EN ISO 10582		Type 1
Residual Indentation	EN ISO 24343-1		≤ 0.1 mm
Dimensional Stability	EN ISO 23999		≤ 0.25% (typical value ≤ 0.15%)
Dimensional Stability / Curling	EN ISO 23999		≤ 2 mm
Slip Resistance	DIN 51130 EN 13893	DS	R10 Class DS
Light Stability	EN ISO 105-B02		≥ 6
Chemical Resistance	EN ISO 26987		Excellent
Flammability/ Smoke Emissions	EN 13501-1	B_{fl}-s1	B_{fl}-s1
Castor Chair Resistance (Type W)	EN ISO 4918		Pass
Thermal Resistance	EN 12667		0.017 (m^{2}K)/W
Impact Sound Insulation	EN ISO 717-2		9 dB
Electrostatic Resistance	EN 1815		≤ 2 kV
Emissions	IAC Gold		Cert No. IACG-352-03-07-2019
Emissions	French VOC Regulation	A+ Information sur le niveau d'émission de substances volatiles dans l'air intérieu, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).	A+
Environment	BRE Green Guide		Comparable to Green Guide generic elements 821570039 and 821570066 rated as A+/A.
Phthalate Free		Phthalate Free Amtico Access products are manufactured using both phthalate free and biobased plasticisers except for recycled content.	Yes
Surface Treatment			Urethane

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amtico flooring