

Dryback series

Characteristics	Standard	Result
Thickness	EN428	3.0mm Tolerance of +0.13mm, -0.1mm
Wear Layer	EN428/ENISO24340	0.3mm
Squareness	ASTM F2055-10	$\leq 0.25\text{mm}$
Surface Treatment		Urethane Ceramic Bead
Performance classification	EN685/EN ISO 10874 ASTM F 1700	31 Commercial with moderate traffic 23 Domestic heavy Class III Type B
Guarantee	Commercial Domestic	5 years 20 years
Dimensional stability	EN434 ASTM F 2199	$\leq 0.1\%$ $\leq 0.013 \text{ in/ft}$
Static load	ASTM F-970	0.02mm
Resistance to impact	ASTMF 1265	No crack
Residual indentation	EN433 ASTM F 1914	$\leq 0.05\text{mm}$ <5%
Flexibility	ASTM F 137 EN435	Pass No Cracking
Abrasion resistance	EN 660-2 ASTM 3389	Group T Pass Wear Index: 0.128
Resistance to heat	ASTM F 1514	E=0.19
Light fastness	EN ISO 105-B02 ASTM F-1515	≥ 6 <8
Reaction to fire	EN 13501-1 ASTM E-648-06	Bft - S1 Class 1
Smoke desity	ASTM E662	Pass
Slip resistance	EN 13893 DIN 51130 ASTM C-1028	Class DS R9 Dry: 0.8 Wet: 0.7
Chemical resistance	ASTM F925	Pass, No more than a slight change in surface dulling, surface attack or staining
Castor chair suitability	EN 425 NALFA/ANSI LF-11	Pass No visible damage after 35000 revolution
Underfloor heating		Suitable, max 27 °C
VOC emissions	FloorScore DIBT	Certified Certified