

GRANITO ELASTIC 4,0 mm (embossed surface)

Characteristics EN 1816	Standard	Unit	Requirements	Average values from production
Hardness	ISO 7619	shore A	≥ 75	85
Residual indentation	EN 433	mm	≤ 0,25	0,20
Abrasion resistance	ISO 4649 (Met. A - 5N)	mm ³	≤ 250	170
Dimensional stability	EN 434	%	± 0,40 max	± 0,30
Flexibility	EN 435 Met. A (Ø 20mm)	-	no fissuring	comply
Colour fastness to artificial light	ISO 105-B02 Met. 3	degree	≥ 6 blue scale ≥ 3 grey scale	comply
Cigarette burn	EN 1399	rating	met. A ≥ 4 met. B ≥ 3	comply
Characteristics EN 14041				
Fire behaviour	EN 13501-1	class	-	B _{fl} - s1 bonded
Slip resistance	EN 13893	class	≥ 0,30 (DS)	DS
Other characteristics				
Resistance to stains	EN 423	-	-	resistant *
Ramp slip resistance	DIN 51130	°	BGR 181	≥ 6 (R9)
Thermal resistance	DIN 52612	m ² K/W	-	0,025
Electrical resistance	EN 1081 Met. A	ohm	-	> 10 ¹⁰
Electrostatic charge	EN 1815	kV	-	≤ 2 (antistatic)
Reduction of sound due to treading	ISO 10140-3	dB	-	up to 20
Castor chairs	EN 425	-	-	suitable for W castors
Environmental characteristics				
VOC emissions	AgBB	-	various	comply

* depending on concentration and time of contact, for specific agent please ask.

CE EN 14041 DoP_006



4,15 mm



4,4 kg/m²



1,90 m



10 m

Classification EN 685:

The data declared by the manufacturer shall be taken as average: single values change amongst batches and colours.