

Cut → Real One | Cube



**Real One** → 6 Farben 6 Colours  
**Cube** → 7 Farben 7 Colours



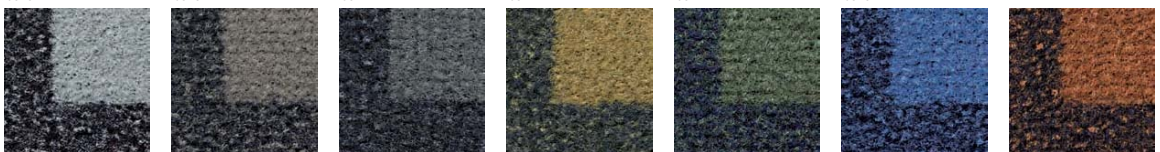
**Strapazierwert** extrem → **Komfortwert** einfach → **Verwendungsbereich** Stuhlrolle, Treppe → **Material der Nutzschicht** 100 % PA Alto® → **Poleinsatzgewicht** ca. 680 g/m<sup>2</sup> → **Brandverhalten** C<sub>fl</sub>-s1  
**Wear criteria** extreme → **Comfort criteria** standard → **Application** Chair castor, stairs → **Pile material** 100 % PA Alto® → **Pile weight** approx. 680 g/m<sup>2</sup> → **Fire behaviour** C<sub>fl</sub>-s1  
Technische Daten S. 94 Technical specifications p. 94

**Real One**



6075      6073      6074      6072      6071      6070

**Cube**



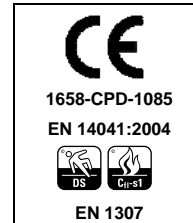
6055      6054      6056      6053      6052      6051      6050



**Product specification in accordance with DIN EN 1307**

Manufacturing process	(ISO 2424)	1/10" tufted
Pile material	(Directive 71/307/CEE modified)	100 % Polyamide Alto®
Surface	(ISO 2424)	Cut Pile
Coloration	(ISO 2424)	patterned

Wear criteria				
low	normal	strong	intensiv	extrem
Comfort Criteria				
standard	good	high	luxury	prestige



**Performance properties**



**Environmental & Sustainability**

DIBt-AgBB Schema	AbZ.: Z-156.601-22	<a href="http://www.dibt.de">www.dibt.de</a>
Gut - guidelines	Licence No. 21250	<a href="http://www.gut-ev.de">www.gut-ev.de</a>
PRODIS	Licence No. 498EE0AA	<a href="http://www.pro-dis.info">www.pro-dis.info</a>
EPD (Environmental Product Declaration)	EPD-GUT-2009211-D	<a href="http://www.bau-umwelt.com">www.bau-umwelt.com</a> Institut Bauen und Umwelt e.V.

**Characteristic features**

Width	(ISO 3018)	400 cm
Primary backing	(ISO 2424)	PES-non woven
Secondary backing	(ISO 2424)	synthetic textile backing
Total weight	(ISO 8543)	ca. 1.950 g/m <sup>2</sup>
Total height	(ISO 1765)	ca. 5,5 mm
Pile weight above backing	(ISO 8543)	ca. 390 g/m <sup>2</sup>
Pile weight	(manufacturer information)	ca. 680 g/m <sup>2</sup>
Pile height	(ISO 1766)	ca. 3,5 mm
Pile density	(ISO 8543)	ca. 0,12 g/cm <sup>3</sup>
Number of tufts	(ISO 1763)	ca. 190.500 /m <sup>2</sup>

**Structural properties**

Electrostatic properties	(EN 1815)	≤ 2 KV
Surface resistance	(ISO/DIS 10965)	≤ 10 <sup>9</sup> Ω
Volume resistance	(ISO/DIS 10965)	≤ 10 <sup>9</sup> Ω
Impact noise	(ISO 140-8)	ca. 25 dB
Sound absorption factor	(ISO 354)	α <sub>w</sub> 0,20
Thermal insulation	(ISO 8302)	ca. 0,08 m <sup>2</sup> k/W
Fire behaviour	(EN 13501-1)	Cfl-s1

**Color fastness values**

Light fastness	(ISO 105-B02)	≥ 5
Rubbing fastness	(EN ISO 105-X12)	≥ 3 / ≥ 3-4
Water fastness	(EN ISO 105-E01)	≥ 4