

Technical data		Century Croma	Century Excel Sideral	Century Excel Cosmos
<b>Classification</b>	EN 685 commercial industrial  UPEC	Classes: 34 43  U4 P3 E2/3 C2	Classes: 34 43	Classes: 34 43
<b>Polyurethane reinforced (PUR)</b>		Yes	Yes	Yes
<b>Total thickness</b>	EN 428	2.90 mm	2.30 mm	2.30 mm
<b>Wear layer thickness</b>	EN 429	1.60 mm	1.00 mm	1.00 mm
<b>Total weight</b>	EN 430	3 800 g/m <sup>2</sup>	3 400 g/m <sup>2</sup>	3 400 g/m <sup>2</sup>
<b>Abrasion group</b>	EN 660-1	Group T: ≤ 0.08 mm	Group T: ≤ 0.08 mm	Group T: ≤ 0.08 mm
<b>Static indentation</b>	EN 433	≤ 0.05 mm	≤ 0.05 mm	≤ 0.05 mm
<b>Furniture leg</b>	EN 424	No damage	No damage	No damage
<b>Castor chair</b>	EN 425	No damage	No damage	No damage
<b>Dimensional stability</b>	EN 434	≤ 0.10 %	≤ 0.10 %	≤ 0.10 %
<b>Curl resultant to heat</b>	EN 434	≤ 8 mm	≤ 8 mm	≤ 8 mm
<b>Reaction to fire</b>	EN 13501-1  ASTM E648	B <sub>fl</sub> s1 glued over A2 <sub>fl</sub> or A1 <sub>fl</sub> substrate (concrete) Class 1	B <sub>fl</sub> s1 glued over A2 <sub>fl</sub> or A1 <sub>fl</sub> substrate (concrete) Class 1	B <sub>fl</sub> s1 glued over A2 <sub>fl</sub> or A1 <sub>fl</sub> substrate (concrete) Class 1
<b>Slip resistance</b>	DIN 51130 EN 13893	R10 ≥ 0.3	R10 ≥ 0.3	R10 ≥ 0.3
<b>Electrostatic properties</b>	EN 1815 EN 1081	< 2 kV on concrete R <sub>1</sub> > 10 <sup>10</sup> ohms	< 2 kV on concrete R <sub>1</sub> > 10 <sup>10</sup> ohms	< 2 kV on concrete R <sub>1</sub> > 10 <sup>10</sup> ohms
<b>Impact sound reduction</b>	NF EN ISO 140-8 NF EN ISO 717/2	ΔL <sub>w</sub> = 5 dB	ΔL <sub>w</sub> = 5 dB	ΔL <sub>w</sub> = 5 dB
<b>Acoustic improvement</b>	NF S 31-074	L <sub>n, e, w</sub> = 74 dB	L <sub>n, e, w</sub> = 74 dB	L <sub>n, e, w</sub> = 74 dB
<b>Light fastness</b>	EN ISO 105-B02	≥ 6	≥ 6	≥ 6
<b>Chemical resistance</b>	EN 423	High resistance	High resistance	High resistance
<b>Anti fungi treatment Resistance to microb and bacteria</b>	EN ISO 846	Sanitized Grade 1 High fungi effect	Sanitized Grade 1 High fungi effect	Sanitized Grade 1 High fungi effect
<b>Thermal resistance Underfloor heating</b>	DIN 52612	0.03 m <sup>2</sup> K/W Suitable	0.03 m <sup>2</sup> K/W Suitable	0.03 m <sup>2</sup> K/W Suitable
<b>Colours</b>		10	9	10
<b>Form of delivery</b>	EN 426		Sheet (rolls) 23 lm x 2 m	

The above information is subject to modifications for the benefit of further improvement (01/07).

For more detailed technical information, please contact Tarkett.

Follow Tarkett's installation and maintenance instructions carefully. Please refer to page 230.

