## **TECHNICAL SPECIFICATIONS**

Marmoleum Modular meets the requirements of EN-ISO 24011

^	Total thickness	EN-ISO 24346	2.5 mm
<u>;</u>	Domestic: heavy	EN-ISO 10874	Class 23
# <b> </b> -##\	Commercial: very heavy	EN-ISO 10874	Class 34
m #	Light Industrial: heavy	EN-ISO 10874	Class 43
	Dimensions (length x width)	EN-ISO 24342	25 x 25 cm 25x50 cm 50 x 25 cm 50 x 50 cm 75 x 50 cm 100 x 15 cm 100 x 25 cm
K N	Squareness and straightness	EN-ISO 24342	≤ 0.25 mm ≤ 0.35 mm
	Indentation residual typical value	EN-ISO 24343-1	≤ 0.15 mm ~0.05
	Castor chair continuous use	EN 425	Suitable for office chairs with castors
	Light fastness	EN-ISO 105-B02	Method 3: blue scale minimum 6
${}^{\bigstar\!$	Resistance to chemicals	EN-ISO 26987	Resistant to diluted acids, oils, fats and to conventional solvents. Not resistant to prolonged exposure to alkalis
<b>9</b>	Bacteriostatic properties		Marmoleum has natural bacteriostatic properties, which are confirmed by independent laboratories, even against the bacteria MRSA
	Cigarette resistance	EN 1399	Marks left on linoleum as a result of stubbed-out cigarettes can be removed
95	Slip resistance	DIN 51130	R9
١	Acoustical impact sound reduction	EN ISO 717-2	≤ 5 dB
LCA	Life Cycle Assessment		LCA is the foundation for securing the lowest environmental impact
	Marmoleum meets the requirement	s of EN 14041	EN 14041 C € 0100203-DoP-306
C <sub>fl</sub> -s1	Reaction to fire	EN 13501-1	C <sub>11</sub> -s1
**************************************	Slip resistance	EN 13893	DS: ≥ 0.30
Ê	Body voltage	EN 1815	< 2 kV
	Thermal conductivity	EN 12524	0.17 W/m·K

