

# iQ Granit Ergoflor



## Technical Data

## VINYL

Type of flooring	EN 651	Homogeneous vinyl flooring with foam interlayer
CE certification		Yes
Classification	EN 685	Commercial: 33 Industrial: 41
Wear layer thickness	EN 429	1,5 mm
iQ PUR		Yes
Vinyl foam interlayer thickness	EN 429	1,3 mm
Foil backing thickness	EN 429	0,2 mm
Total thickness	EN 428	3,0 mm
Total weight/m <sup>2</sup>	EN 430	3600 g
Dimensional stability	EN 434	≤ 0,40 %
Abrasion		
Thickness loss	EN 660:Part 1	Group P: ≤ 0,15 mm
Volume loss	EN 660:Part 2	Group P: ≤ 4,00 mm <sup>3</sup>
Residual indentation	EN 433	Approx. 0,10 mm
Underfoot comfort	EN 433	≥ 0,40 mm after 15 s
Castor chair test	EN 425	Suitable
Static electrical charge	EN 1815	-
Underfloor heating		Suitable – max. 27°C
Impact sound resistance	EN ISO 717/2	Approx. + 12 dB
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B <sub>fl</sub> s1 ≥ 8 kW/m <sup>2</sup> Pass
Light fastness	EN ISO 105-B02	≥ level 6
Chemical resistance	EN 423	Good resistance
Fungi and Bacteria resistance	DIN EN 846-A/C	Does not favour growth
Slip resistance	DIN 51130 EN 13893	R9 ≥ 0,3
Colours		12
Form of delivery	EN 426 Sheet (rolls)	Approx. 20 m x 200 cm