

DECOLIFE WATERCORK PLUS

Technical Data Sheet – Waterproof Design Flooring

Properties	Standard-Test Method	Unit	Value
Level of use Domestic	EN 685	Class	23
Level of use Commercial	EN 685	Class	33
General Properties EN 649/EN 14085			
Dimensions	EN 427/EN 428	mm	1225 x 195 x 6
Layer thickness	ISO 24340	mm	0,55
Abrasion class	EN 660-1	Group	Group T
Safety Properties			
Fire resistance	ISO 11925-2 / ISO 9239-1	Class	Bfl s1
Slip classification	EN 13893	Class	DS
Optional Properties			
Impact sound reduction	ISO 140-8	dB	16
Joint swelling (with humidity)	IHD 423	mm	no visable changes
Thermal resistance	EN 12667	m ² K/W	0,05
Castor Chair	EN 425	Effect	(a)
Simulated movement of a furniture leg	EN 424	Effect	(a)
Residual indentation	ISO 24343-1	mm	≤ 0,2
Chemical Resistance	ISO 26987 (a)	Grade	(b)
Swelling	ISO 24336	%	≤ 15
Colour fastness	ISO 105-B02	Blue wool scale	≤ 6
Electrical behaviour	EN 1815	Volt	not antistatic
Formaldehyde emission	DIN EN 717-1/2	Class	E1
Content pentachlorophenol (PCP)	EN 14041	Classification	PCP free

(a) Unchanged

(b) Grade 1 - Very little change; Grade 2 - Little change;
Grade 3 - Change; Grade 4 - Strong Change; Except Iodine (Grade 2)

