

color high gloss

Description			
Multi-layer floors (Multi-Layer-Flooring) - Elements with acrylic based surface layer, electron beam cured according to EN 14978 for glueless installation			
Fields of use			
The Multi-layer floor color high gloss is suitable for heavy domestic and moderate commercial use (class 23, 31 - EN 14978). "Allgemeine bauaufsichtliche Zulassung" Nr. Z-156.606-708			
Technical details		Design	
Dimensions (Decor)	853 x 329 mm		1 Overlay Electron beam cured surface Decor paper impregnated with acrylic resin without Korund
Thickness of element	8 mm		2 Coreboard Aqua-Protect®
Package	Carton: 8 elements / 2,25 m ² / 17,21 kg Pallet: 45 cartons / 101,25 m ² / 789,6 kg		3 Barrier
Quality Guarantee* Domestic area Commercial area	15 years / lifetime 5 years		4 Edge sealing Protection against moisture
			5 Click system (glueless) LocTec click joint
Classification			
		Test Method Standard	Marking acc. Standard
	Level of use 23 Heavy domestic use	EN 14978	Corridors, living rooms, kitchens, home offices
	Level of use 31 Moderate commercial use	EN 14978	Hotel rooms, small offices
	LocTec click system	-	Optimum fit with longer durability
	Aqua-Protect® coreboard	-	Especially protected coreboard against moisture
	Abrasion resistance	EN 14354, annex D	WR 3
	Reaction to fire	EN 13501-1	C _{fl} - s1
	Dynamic coefficient of friction	EN 13893 EN 14041	μ ≥ 0.30 DS
	Resistance to staining	EN 438-2	Materials of group 1 + 2: ≥ grade 5 Materials of group 3: ≥ grade 4
	Light fastness	EN ISO 105 - B02	Blue wool scale: ≥ 6
	Static indentation	EN 433	No visible change, 0.00 mm indentation
	Effect of a furniture leg	EN 424	No visible damage, when tested with foot type 0.
	Effect of a castor chair	EN 425	No change in appearance or damage, as defined in EN 425. Single-wheel castors, as defined in EN 12529:1998, 5.4.4.2 (Type W) shall be used.
	Thermal resistance Underfloor heating - suitable in connection with underlay material and PE-foil as moisture barrier	EN 12667 EN 14041	0.07 (m ² K)/W - floating installation
	Formaldehyde emission	DIN EN 14041	E1
	Environmental/Disposal	<u>Private disposal:</u> like laminated furniture; possible with normal domestic refuse <u>Commercial disposal:</u>	Refuse-key-no. AVV 170201

* acc. to the WITEX guarantee provisions
** acc. to the WITEX implementation provisions

Relevant Information:
- Cleaning and care: see separate cleaning & care instruction
- No release for glue-down
- Technical subjects can be changed by WITEX