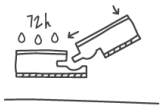
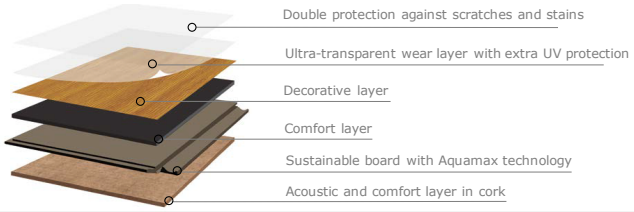
vinyl CONCEPT

AQUAMAX
Outstanding water resistance





Flooring with an ultra-resistant click system, developed for installation areas of up to 200 m² without expansion joints.
Maximum comfort and water resistance for up to 72h.

TEST	TEST METHOD	TREND COLLECTION	SCANDINAVIAN COLLECTION	METROPOLITAN COLLECTION
Category		Comfort Pro 83.30	Comfort Pro 86.55	Comfort Pro 86.55
Dimensions / Thickness	EN 427 / EN 428	1200 x 210 x 8,3 mm	1200 x 210 x 8,6 mm	1200 x 210 x 8,6 mm
Emboss / Surface		Regular Wood Semi-matte	Regular Wood Semi-matte	Regular Wood Semi-matte
Impact Sound Reduction	EN 140	17 dB	17 dB	17 dB
Suitable for	EN 16511	Residential / Commercial Very High	Residential / Commercial Very High	Residential / Commercial Very High
Weight	EN 430	9,36 kg/m²	10 kg/m²	10 kg/m²
Fire Performance	EN 13501	Bfl - s1		
Anti-Sliding Properties	EN 13893	Class DS		
Formaldehyde Emission	EN 717-1	Class E1		
Content of PCP	CEN/TR 14823	Not to declare		
Dimensional Stability After Exposure to Heat	EN ISO 23999:2012	-0,001		
Abrasion Resistance	EN 15468, Annex A	2500		
Static Indentation	EN ISO 24343	0,04 mm		
Resistance against impact (big ball)	EN 13329	No visible change		
Chemical Resistance	EN 433	Class 0		
Determination of the Effect of a Castor Chair	EN 425	No visible change		
Determination of the Effect of a Furniture Leg	EN 424	No visible change		
Microscratch Resistance	EN 16094	MSR-A2 / MSR-B1		
Resistance Against Staining	EN 438-2:2016	*Coffee / H2O2 / Shoe polish: grade 5 / NaOH: grade 4 /		
Locking strenght - short side joints - long side joints	ISO 24334:2019-07	5.8 kN/m 6.9 kN/m		
Underfloor Heating		Approved 27ºC		
Thermal Resistance	EN 12667:2001-01	0,100 (m2K)/W		
Emissions Value		In conformity with AgBB		
Resistance to Fading	ISO 105 B02 2014-09	>6 no change of colour		
Water Resistance	ISO 4760:2022-05	Wet swell: 1 (No change) / Recovery swell: 1 (No change)		
Resistance of mechanical joints	ISO 4760:2022-05	No water leakage through the joints after 24h water exposure		