

Marlith®

industrial concrete look floor



Material	Concrete binded mineral floor sealed with stone oil and wax		
Material usage	± 10-12 kg./m ²		
Test	Standard	Time	Result
Thickness			5-6 mm
Usage floor (+20°C)			24 hours after installation
Compressive strength	EN 13892-2	after 1 day	± 13,0 N/mm ²
		after 7 days	± 20,0 N/mm ²
		after 28 days	± 30,0 N/mm ²
Flexural tensile strength	EN 13982-2	after 1 day	± 3,0 N/mm ²
		after 7 days	± 5,0 N/mm ²
		after 28 days	± 8,5 N/mm ²
Ball pressure hardness	DIN 1168, part 2	after 1 day	± 30,0 N/mm ²
		after 7 days	± 40,0 N/mm ²
		after 28 days	± 50,0 N/mm ²
Fire Resistance	EN 13501-1		A2 _{fl} -s ₁
Suitable for usage of wheel chairs			Yes
Suitable for floor heating			Yes
Anti-slip behavior	EN 1307:		R 11



We reserve the right to amend the technical specifications.

Subject to slight color and structural deviations.

On reservation of typing errors.