

REC Betonlith

Material	high-performance concrete with selected minerals
Product	floor tiles, mouldings, individual formats or corner steps
Dimensions	<ul style="list-style-type: none">• small and big formats• thin-walled starting from 10 mm
Colors	<ul style="list-style-type: none">• concrete gray• black• white• mineral color directions
Surface	<ul style="list-style-type: none">• smooth or textured
Specific Weight	ca. 2,3 g/cm ³
Fire-Resistance	A1- non-flammable DIN 4102
Water Absorption	class 2 id. B DIN EN 1339
Abrasion Resistance	class 4 I-DIN EN 1339
Compressive Strength	up to 145 [N/mm ²]
Toxicology	none
Stain Protection	<ul style="list-style-type: none">• basic protection with internal water repellency• diffusion-open impregnation as required
Application	<ul style="list-style-type: none">• thin slabs for floors, walls, facades and stairs• for all public sectors• in- and exterior
Processing	can be cut like natural stones
Adhesion	arid, fast setting and flexible glue
Sustainability	<ul style="list-style-type: none">• low-energy production• use of waste and recycled materials• 100% recyclable• free of pollutants