



## Beton Cire Fine

*(fine pressed cement mortar with silica aggregates 0-0.3 mm)*

**Origin:** France

**Thickness of material:** 2.0~2.3 mm

**Proposed layers:** 2+1\* in a case of a substrate of tiles or warm concrete

**Waterproofing:** Mild passability (2 layers of impregnation) / Intense passability (2 layers of crystallization with a 2 ingredient polyurethane crystallizer)

**Texture:** First quality white Portland concrete – fine quartz aggregates – resins – latex

**Application:** With a spatula

**Substrates / Areas of application:** Smooth concrete, Warm concrete (floor heating), Wood, Tiles-Marble, Glass, Plasterboard – Cement bonded fiberboard. Indoor – Outdoor spaces. Pool-Flooring/Wall

\*\* There is no need to place a fiberglass mesh – net, irrelevant of the m2 of the surface of application due to the large coefficient in tensile strength (tensile strength 12N/mm<sup>2</sup>)

**Package:** 20 kg bag (powder) + 5 liters resin

**Technical characteristics:** Compression strength 40N/mm<sup>2</sup> – Tensile strength 12 N/mm<sup>2</sup> (The aforementioned strengths are acquired after 30 days)

**Colorings:** 40 standard colors and all NCS-RAL colors on demand, they can also be colored while the work is being conducted with liquid coloring agents of the company with UV protection.

**Texture – Appearance:** Smooth with a very small dispersion in the porous surface with a few veinings (spatula strokes– color variations)