

Q8 da Vinci 20

Demoulding oil with exceptional surface finishing

Description

Q8 da Vinci 20 is a superior demoulding oil with anti-rust inhibitors and high polarity release agents to reduce friction. It's solvent free and easily applicable. The reactive layer in the oil creates a layer between the concrete and the mould and contains additives for a clean demoulding. Q80ils claims that Q8 da Vinci provides an exceptional smooth surface finish and a clean mould.

Applications

Q8 da Vinci 20 is used for fast industrial series demoulding. It is suitable for the demoulding of elements such as floors, stairs, balconies and concrete foundation piles. It is applied in steel and plywood moulds. Q8 da Vinci 20 is highly recommended on site building constructions and also suited for direct release demoulding.

Benefits

- Leads to an improved durability of the finished product quality
- Outstanding quality of the surface
- Extremely effective demoulding operation
- Light colour
- Exceptional anti-rust properties
- · Enhanced with special additives
- Prevents sticking
- Extremely handy to apply

Properties

	Method	Unit	Typical	
Appearance	Visual	-	Bright and Clear	
Density, 15 °C	D 4052	g/ml	0,864	
Kinematic Viscosity, 40 °C	D 445	mm²/s	20.0	
Pour Point	D 97	°C	-15	
Flash Point, COC	D 92	°C	180	
Rust Test, Proc. A and B, 24 h	D 665	-	pass	

The figures above are not a specification. They are typical figures obtained within production tolerances.

Remarks

Q8 da Vinci range should be applied evenly and sparingly by low-pressure spray or brush onto a dry surface, ideally immediately after stripping. A second coat may be necessary when used on new timber or untreated wood.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 da Vinci 20 is $1.26 \text{ kg CO}_2\text{eq}$ / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer. For more info check here

