PRODUCT DATA SHEET

Q8 da Vinci 8

Demoulding oil with exceptional surface finishing

Description

Q8 da Vinci 8 is a superior demoulding oil with anti-rust inhibitors for steel moulds. 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. Q8Oils claims that Q8 da Vinci provides an exceptional smooth surface finish of the concrete and a clean mould without staining or dust.

Applications

Q8 da Vinci 8 is used for demoulding of concrete foundation piles and on-site elements (vertical and warm moulds) such as floors, stairs and balconies. It is applied in steel and plywood moulds. Q8 da Vinci 8 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, 20 °C	D 4052	g/ml	0,84
Kinematic Viscosity, 40 °C	D 445	mm^2/s	8.0
Pour Point	D 97	°C	-15
Flash Point, COC	D 92	°C	140
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

For use in cold temperatures, we recommend Q8 da Vinci P series. 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 (Q8Oils state of the art facility in Belgium), of Q8 da Vinci 8 is **1.25** kg CO_2eq / kg.*

Please contact Q8Oils 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

we take care

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:
PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF
VINÇOTTE