

ShutterStrip RT Technical Data Sheet

Mould Release Agent for Aluminium Roof Tile Moulds

Product Description

ShutterStrip RT is a very low viscosity liquid. It is suitable for use as a mould-release agent for aluminium/cast iron moulds in the clay roof tile industry.

Applications & Functions

ShutterStrip RT may be used neat to coat the aluminium moulds of simple or intricate concrete castings. It is applied normally by a spray set up.

ShutterStrip RT will perform optimally. The chemical make up of the product is such that no build up on the moulds takes place with use thus allowing for long period mould utilization.

The incorporation of corrosion inhibitors allows the steel moulds to remain in excellent condition without the formation of traces of rust.

Specifications

Form:	Liquid
State of matter:	Liquid; at 20 °C; 1,013 hPa
Colour:	Clear to light yellowish brown
Odour:	Hydrocarbon-like petroleum
Pour point:	0 °C
Boiling point/boiling range:	160 °C
Flash point:	45 °C
Density:	0.77 g/cm ³ ; 20 °C
Water solubility:	Insoluble
Viscosity, kinematic:	3 mm ² /s; 50 °C

Coverage

5-7g per roof tile

Mixing

Not required

Packaging

200lt drums and 1000lt flow bins

Storage

Store away from direct sunlight.

Health & Safety

Refer to MSDS sheet