



Technical Information

Product name	:	MoTip Heat Resistant Clear Varnish
Article number	:	04033
Supplier / Producer	:	MOTIP DUPLI B.V. Wolfraamweg 2 NL-8471 XC WOLVEGA
Telephone number	:	+31 561 – 69 44 00
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Product description

High quality clear varnish to treat surfaces, treated and untreated, which are exposed to very high temperatures.

Product characteristics

Heat resistant
Excellent adhesion
Resistant to petrol, chemicals and weather influences

Physical and Chemical Characteristics

Contents	:	400 ml
Base	:	Silicone resin
Colour	:	Transparent
VOC-content	:	Approximately 88% w/w
Solid content	:	Approximately 12% w/w
Gloss	:	High gloss 85 at an angle of 60°
Coverage	:	1,25 to 1,75 m ²
Dust dry	:	After 10 to 20 minutes
Hardened	:	After 30 to 60 minutes (160°C)
Heat resistant	:	To 800°C

Usage

Before use, carefully read the directions on the packaging and act accordingly.

Pre Treatment

The surface should be clean, dry and free of grease. Remove loose old lacquer and rust and slightly sand the surface. Do not apply any primer.

Treatment

The surface should be clean, dry and free of grease. The aerosol should have room temperature. Best processing temperature 15 to 25°C. Before use, shake the aerosol for 2 minutes and spray a sample. Distance to the surface to be treated approximately 25 to 30 centimetre.

Apply the heat resistant clear varnish in several thin layers. Before applying the next layer, again shake the aerosol. Allow to dry at room temperature for one hour. Then, heat for 30 to 60 minutes (160°C) in order to harden the paint layer. Smoke develops during the lacquer hardening process.

After use, clean the valve (turn aerosol upside down and press the nozzle for approximately 5 seconds).

The drying time depends on the ambient temperature, the humidity of the air and the thickness of the lacquer applied.