

Product name	:	BENMAN HEAT RESISTANT 800°C					
Colour	:	Black	Anthracite	Grey	White	Brown	Silver
Reference number	:	28 547	28 548	28 549	33 498	33 499	28615

Product description

High quality lacquer 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	:	Black, Anthracite, Grey, Brown, White
VOC-content	:	Approximately 84% w/w
Solid content	:	Approximately 16% w/w
Gloss	:	Satin matt
Coverage	:	1,25 to 1,75 m ²
Dust dry	:	After 5 to 10 minutes
Tack free	:	After 10 to 15 minutes
Hardened	:	After 30 to 60 minutes (160°C)
Heat resistant	:	up 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 sand the surface. Do not apply any primer.

Treatment

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

Apply the product in several thin layers. Before applying the next layer, again shake the can. 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 can 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.