Corabit Edge sealing compound
PRODUCT DATA SHEET

- Sealing compound
- For asphalt & concrete edges
- Density: 1.25 g/cm³
- Pouring temperature:150 to 160°C

The Corabit Edge sealing compound Processing is carried out in accordance with the applicable ZTV-Fug-StB 15.

Corabit Edge sealing compound is used especially for sealing and waterproofing and sealing of roadway edges. The edge sealing compound prevents water entering from the side from getting from entering the asphalt road surface and causing damage.

Application

Edge preparation: The edges of the asphalt road surface must be clean and dry. Contamination adhering to the edges of the edges must be removed completely and cleanly.

Melting: The melting pot must have an agitator, be covered and indirectly heated. heated indirectly. At no point may the temperature of the sealing compound be more than 30 °C above the processing temperature (max. + 180 °C). The temperature of the sealing compound must be thermostatically controlled. It must be controllable. The agitator must be switched on as early as possible and remain constantly in operation. If the prepared compound cannot be processed in one day, the boiler must be emptied. The re-melting of cooled sealing compound is only permitted twice.

Processing: The edges are sealed mechanically by means of a suitable spraying device or a lance from indirectly heated, mobile potting machines or, in the case of a small amount of work, with standard potting cans. Sealing may only be carried out on dry edge flanks in dry weather conditions and a surface temperature of at least +0 °C must be maintained. The material must not be applied in frosty conditions. The processing temperature is +150 to 160 °C. The compound must not be overheated at any time.

Consumption:

Material consumption is approximately 4.0 kg/m² of edge sealing compound.

Form of delivery

	Container weight [kg]	Container/pallet [-]
Corabit Edge sealing compound	27	27

Properties

Requirement according to TL/TP-Fug StB 15, Table 5

Test method	Standard	Unit	Typical value
Softening point ring and ball	DIN EN 1427	°C	55 ± 5
Density at + 25 °C	DIN EN 13880-1	g/cm³	1,25 ± 0,05
Cone penetration at +25°C	DIN EN 13880-2	0,1mm	45 ± 5

All information corresponds to the current state of the art but is not legally binding. We reserve the right to make technical changes.

-- Rev.: 02_01.10.2025 --

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