



NM Repair Putty 205 is a solvent free, two-component epoxy putty, and gap filling mortar. The putty is liquid from the beginning, but after mixing with the hardener it becomes very tixotropic.

NM Repair Putty 205 has no tendency to run and is easily applied by palette knife or trowel to horizontal and vertical surfaces, including ceiling areas.

The adhesion to other substrates is very good with exception for non-rigid plastics.

Substrates that are to be treated with NM Repair Putty 205 should be cleaned from oil or other contaminants. NM Repair Putty 205 should not be used in very thin layers at low temperatures and high humidity because of the risk for amine carbonate formation through the layer.

NM Repair Putty 205 should not be further coated before grinding.

## Typical applications

- Repair mortar for concrete constructions, sheet-damage, plastic boats etc.
- Mending of floors.
- Fastening of different objects to concrete, for ex. wood works, frames, tiles, machine racks.
- Fix casting of bolts in concrete or rocks.

## Typical properties

**Resin:**

NM Spackel 205

**Hardener:**

NM Härdare 207

**Mixing ratio:**

Resin-Hardener 100-15 by weight

<i>Density:</i>	1680 kg/m <sup>3</sup>
<i>Viscosity at 25°C:</i>	Tixotropic
<i>Potlife 100g 20°C:</i>	30
<i>Compressive strength:</i>	54 MPa
<i>Tensile strength:</i>	14 MPa
<i>Waterabsorbtion</i>	
<i>24 hours 100°C:</i>	2.8 %
<i>HDT:</i>	45°C
<i>Minimum curing temp:</i>	+ 4 °C
<i>Colour:</i>	Concrete grey
<i>Normal packing:</i>	2.0+0.3 = 2.3 kg
<i>Cleaning solvent:</i>	Acetone