

Ferrolit Liquid-Line Technical Instruction Sheet

1. Description and Field of Application

Ferrolit Liquid-Line are liquid 2-component stone fillers and adhesives for natural and artificial stones like marble, granite, limestone and terrazzo.

- easy working on horizontal surfaces
- fast hardening
- good grindability, well polishable

2. Application

The stone surface should be rough, clean and dry. Thoroughly mix 1 to 4 g of hardener paste white to 100 g of product. Work within 3 to 20 minutes at 20°C, product hardens after 20 to 60 minutes. Warmth accelerates this process, cold delays.

3. Technical Data

Basis of resin: unsaturated polyester resin
Colours: transparent, black, white, beige
Density transparent: approx. 1.12 g/cm³
 coloured: approx. 1.65 g/cm³

Working time at 20 °C:

1 % of hardener: 14 – 18 min. 2 % of hardener: 7 – 9 min.
3 % of hardener: 5 – 6 min. 4 % of hardener: 4 – 5 min.

Working time with 2 % of hardener:

10 °C: 14 – 18 min. 20 °C: 7 – 9 min. 30 °C: 4 – 5 min.

Storable for 1 year in its tightly closed original container under cool condition.

4. Attention

- Do not use more than 4 % or less than 1 % of hardener.
- Wear suitable protective gloves when working.
- Hardened product tends to yellowing.