



D.03

Sealants

GUNFOAM LOW **EXPANSION** BOX

PU GUNFOAM advance box



PU foam low expansion starters box type GUNFOAM LOW EXPANSION BOX

9 x PU-Gunfoam Low Expansion 750 ml 1 PU-cleaner 500 ml 1 NBS-pistool

Brand

Sufix

Application

- Thermal and acoustic insulation
- For filling up empty spaces in constructions

Characteristics

- Propellant gas: (H) CFC-free
 Density: 20/25 kg / m³ (ISO 7390)
 Fire resistance class: B3 (DIN 4102-1)
 Temperature resistance: -40 to + 90 ° C
 Water absorption: 0.30% volume

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 Thermal conductivity coefficient: 0.025-0.030 W / mK (DIN 52162)
 Linear shrinkage at 15 ° C: 1% after 24 hours
 Linear shrinkage at 20 ° C: stable after 24 hours
 Linear expansion at 70 ° C: 2/3% after 24 hours
 Linear expansion at 100 ° C: 3/5% after 24 hours
 UV resistance: Weak, cover with paint or filler of UV rays
 Application temperatures: +5 to + 35°C
 Skin formation time: 8/12 min (23°C and 55% R.V.)
 Cuttable after: 40/80 minutes (23°C and 55% R.V.)
 Termination time: 3 hours. (strip Ø 50 mm / + 23°C and 55% R.V.)

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- Shelf life: 12 months
- In original unopened containers stored dry between +5 and + 25°C
- Always transport upright, with the nozzle up