

TECHNICAL SHEET

SPECIAL SEALANT FOR TINSMITHS

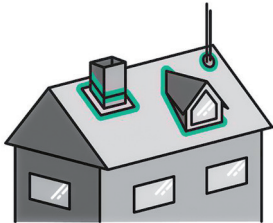
SCH-SPENGLER 390

390 SPENGLER is a silicone-free joint sealant based on synthetic rubber. Versatile and compatible even with copper and asphalt (bitumen). Spengler adheres to most substrates, even to wet and slightly greasy ones. It is highly resistant to mould. 390 SPENGLER is ideal for roof and wall surfaces. It adheres to almost any surface even without a prime coat (primer), such as glass, wood, concrete, metal and most plastics.



LIMITATIONS:

It can be painted with standard paints and varnishes. Solvent-based coatings may have delayed drying. Preliminary tests are required.

APPLICATION:



| Technical parameter | |
|-------------------------------|--------------------------------------------------------------|
| Composition | silicone-free joint sealant on the basis of synthetic rubber |
| Colour | transparent |
| Processing temperature | +5 °C to +35 °C |
| Hardening | 24 hours – 1 mm (at +23 °C / 50 % RLF) |
| Heat resistance | -25 °C to +100 °C |
| Hardness according to Shore | 25 ± 5 |
| Volume shrinkage (loss) | approx. 20 % |
| Total permissible deformation | max. 25 % |
| Creating a surface layer | approx. 15 – 20 min. (at + 23 °C / 50 % RLF) |
| Modul 100% | approx. 0,5 N/mm ² |
| Storability | 24 months in cold and dry areas |
| Cartridge volume | 310 ml |
| Weight | 0,347 kg/pcs |

| | | | | |
|-------------------------------|------|-----------|--------------------------------------------------------------------------------------------------------|-----------------|
| INDEX CHANGE | DATE | SIGNATURE |  | |
| | | | | |
| MATERIAL BRAND | | | WEIGHT kg | SCALE |
| SIZE, SEMI-FINISHED PRODUCTS | | | STN STANDARD | SORTING NUMBER |
| AUXILIARY EQUIPMENT | | | NOTE | POSITION NUMBER |
| ELABORATED BY Ing. Kluska M. | | | OLD DRAWING | DRAWING NUMBER |
| TESTED BY | | | | |
| TECHNOLOGIST | | | | |
| NAME | | | SCH-SPENGLER 390  | |
| Special sealant for tinsmiths | | | Number of sheets | Sheet |

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Technical changes reserved