

TECHNICAL SHEET

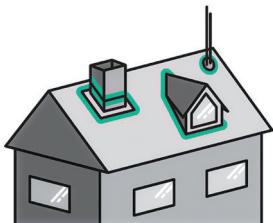
SPECIAL SEALANT FOR TINSMITHS

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

SCH-SPENGLER 390



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

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Technical changes reserved