

TECHNICAL SHEET

SPECIAL SEALANT FOR TINSMITHS

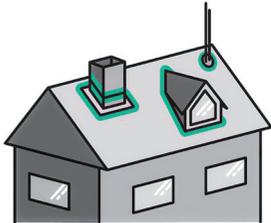
SCH-SPENGLER 390

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			Special sealant for tinsmiths SCH-SPENGLER 390 Number of sheets _____ Sheet 	

Created: 21.04.2026 14:49:18

Technical changes reserved