

TECHNICAL SHEET

TRANSPARENT UNIVERSAL SILICONE ALUM. 310 ml C14

SCH-OTTOSEAL S115

APPLICATION:

- expansion and connection joints on concrete and aerated concrete prefabricated structures
- sealing the joints on facades, in metal building structures
- sealing the connection joints on wooden, metal, fiberglass windows and doors
- expansion and connection joints in sanitary areas

PROPERTIES:




- single-component silicone sealant with neutral crosslinking, without MEKO
- good compatibility with DIN 52452 coatings (non-paintable)
- does not cause corrosion on unprotected metal surfaces
- excellent resistance to weathering, aging and UV radiation
- contains fungicides (resistance to mould attack)

APPLICATION:



C14 ALUM Alum

Technical parameter	
Composition	single-component silicone sealant with neutral crosslinking, without MEKO
Colour	Alum
Processing temperature	+5 °C to +35 °C
Hardening	24 hours ~ 2 mm (at +23 °C / 50 % RLF)
Heat resistance	-40 °C to +180 °C
Total permissible deformation	25%
Creating a surface layer	~ 5 – 15 min. (at +23 °C / 50 % RLF)
Module 100%	~ 1,4 N/mm ²
Storability	12 months (at +23 °C / 50 % RLF)
Cartridge volume	310 ml
Weight	0,347 kg/pcs

INDEX CHANGE		DATE	SIGNATURE			
MATERIAL BRAND				W.C.	WEIGHT kg	SCALE
SIZE, SEMI-FINISHED PRODUCTS				STN STANDARD		SORTING NUMBER
AUXILIARY EQUIPMENT				NOTE		POSITION NUMBER
ELABORATED BY Ing. Kluska M.						
TESTED BY						
TECHNOLOGIST				OLD DRAWING		DRAWING NUMBER
NAME Transparent universal silicone alum. 310 ml C14				Number of sheets		SCH-OTTOSEAL S115 Sheet 

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Technical changes reserved