

TECHNICAL SHEET

SIKA ADHESIVE SEALANT TRANSPARENT

SCH-SIKAFLEX CC

Sikaflex®-112 Crystal Clear is a single-component, multipurpose transparent sealant and adhesive with good initial grip, suitable for sealing and bonding most building materials. Suitable for the interior, for the exterior suitable for covered, glued joints. Suitable for interior and exterior.

APPLICATION:

- adhesive for bonding most construction elements and materials, such as concrete, brick, most stones, ceramics, wood, metals, glass, PVC
- as a sealant for sealing around bonded elements

PROPERTIES:

- 100 % transparent
- for indoor and outdoor use
- good application properties
- good initial grip
- very low emissions
- strong and elastic joint
- adhesive – sealant with CE marking



Technical parameter	
Composition	Silan-modified polymer
Colour	transparent
Hardness according to Shore	~ 48 (after 28 days)
Tensile strength	~ 2,5 N/mm ²
Tear resistance	± 25 %
Heat resistance	-40 °C to +70 °C max.
Ambient air temperature	+5 °C to +40 °C max.
Substrate temperature	+5 °C to +40 °C max., min. 3 °C above due-point temperature
Hardening rate	~ 3,0 mm/24 hours (23 °C/50 % r.v.v.)
Time of skin creation	~ 10 min. (23 °C/50 % r.v.v.)
Storability	12 months in a dry place, at a temperature of +5 °C to +25 °C
Cartridge volume	290 ml
Weight	0,372 g/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.				
TESTED BY		OLD DRAWING	DRAWING NUMBER	
TECHNOLOGIST				
NAME		SCH-SIKAFLEX CC		
Sika adhesive sealant transparent		Number of sheets		Sheet 

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Technical changes reserved