COMPAKTUNA®

SILICONE SN & NA

Sealing kit for sanitary applications and for natural stone

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COMPAKTUNA® bv/srl INDUSTRIEPARK ZWIJNAARDE 6 9052 GENT – BELGIUM	
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074/CPR/140701	
EN 15651-1 Type F-EXT-INT	
EN 15651-3 Type S	
Reaction to fire	Class E
Release of Chemicals Dangerous to the Environment and Health	Evaluated
Water tightness and air tightness	
Resistance to flow	≤3 mm
Loss of volume	≤ 10 %
Tensile properties, i.e. elongation after immersion in water at 23 °C	Pass
Microbiological growth	0
	Pass







APPLICATIONS

CHARACTERISTICS



Ready-to-use fungicidal silicone rubber that is easy to process and has good adhesion to various substrates.

- Specially developed for sealing in contact with natural stone (marble, bluestone,...) with virtually no edge contamination (staining of the natural stone by migration of the plasticiser from the silicone joint).
- Resistant to ageing, weathering, high and low temperatures.
- Skin formation and curing occurs through reaction with humidity.
- Also available in the colour transparent.

For applying expansion joints in natural stone and tile work indoors and outdoors, with joint widths up to 25 mm. For sealing joints between masonry, concrete, metal, glass, treated wood and certain plastics. Due to its fungicidal effect, SILICONE SN & NA is particularly suitable for expansion joints, connection joints and corner joints in bathrooms and sanitary areas.

Technical characteristics	Measured Values
Skin formation at +23 °C and 50% relative humidity	16 min.
Curing speed at +23 °C and 50% RH	±1 à 2 mm / day and 7 mm after 1 week
Temperature resistance	-50 °C till +150 °C
Shore A hardness - ISO 868	18
Elastic recovery capacity - ISO 7389	> 80%
Maximum allowable deformation	20%
Modulus at 100% elongation - ISO 8340	0,37 MPa
% elongation at break - ISO 8339	100%
Density	1,01 g/ml

Mixing ratio	Consumption	Packaging
undiluted	Joints of 10 x 10 mm: ±3 running metres per cartridge Joints of 5 x 5 mm: ±12 running metres per cartridge	12 units of 310 ml per carton
Colour	Processing time	Application temperature
White, silvergrey, mineral, provence, beige, mokka, manhattan, clay grey, concrete grey, limestone, cementgrey, greige, charcoal, black, transparent grey, transparent	transparent: skin formation after ±12 min. coloured: skin formation after ±20 min.	+5 °C till +40 °C

SILICONE SN & NA

			ase with acetone, MEK, bod) apply PRIMER PO. A		9
	of the seal is very im avoided. Do not use completely finished. rubberised should be	portant. Here, thin lay thermal, mechanical Residues of SILICOI cleaned with SILICO	a gun, hand or air operat vers and a hollow shape of or chemical loads before NE SN & NA that have NE CLEANER or similar es is recommended where	of the joint are the sealing is not yet been solvents. After	
			R. ible mechanically. Chemi	cal removal is	
REMARKS	shrinkage and alcalin Remove any residues	ity of the cement, it is s of stripping oil or lime	te is not recommended. s better to wait 4 weeks t e scale. If in doubt as to ad	before sealing.	
PACKAGING	with PRIMER PO and	test.			
	1 cartridge is 310 ml.	10			
STORAGE TIME	12 cartridges of 310 n	ni/box.			
	Minimum 18 months	in the unopened con	tainer under normal clima	atic conditions.	
	Store in a dry and from	st-free place.			
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As the applications of our products are diverse, no single application guideline can be laid down. All product data refl ect the state of knowledge of our products at the time of publication. Therefore all suggestions and recommendations concerning the use of our products are merely illustrative. Apply the product on a small and insignifi cant spot before starting to use our products to be sure the desired result is obtained. Always ask for the technical sheet of our products. Visit the website www.compaktuna.be. Consult our "technical department" which can be reached for free on the green number 0800/92279. The Dutch text shall be exclusively binding. Version 10/02/2014. **COMPAKTUNA BV is EN ISO 9001 certified**.

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