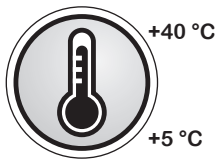


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COMPAKTUNA® bv/srl INDUSTRIEPARK ZWIJNAARDE 6 9052 GENT – BELGIUM 14	
074/CPR/140701 EN 15651-1 Type F-EXT-INT EN 15651-3 Type S	
Reaction to fire	Class E
Release of Chemicals Dangerous to the Environment and Health	Evaluated
Water tightness and air 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
Durability	Pass



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.

APPLICATIONS

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	Transparent: 12 min. Other colours: 20 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	Transparent: 20 Coloured: 25
Elastic recovery capacity - ISO 7389	> 90%
Maximum allowable deformation	20%
Modulus at 100% elongation - ISO 8340	Transparent: 0,37 MPa Coloured: 0,40 MPa
% elongation at break - ISO 8339	Transparent: 140% Coloured: 150%
Density	1,02 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, mocha, 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

DIRECTIONS FOR USE

Surfaces must be dry. If necessary, degrease with acetone, MEK, fire alcohol or ethanol. If necessary (porous substrate or wood) apply PRIMER PO. Adherence tests are recommended.

The product should always be applied with a gun, hand or air operated. The shape of the seal is very important. Here, thin layers and a hollow shape of the joint are avoided. Do not use thermal, mechanical or chemical loads before the sealing is completely finished. Residues of SILICONE SN & NA that have not yet been rubberised should be cleaned with SILICONE CLEANER or similar solvents. After rubberisation, mechanical removal of residues is recommended wherever possible.

Tool cleaning

- Before drying: With SILICONE CLEANER.
- After drying: remove as much as possible mechanically. Chemical removal is possible with silicone remover.

REMARKS

Application on fresh masonry and concrete is not recommended. Due to drying shrinkage and alkalinity of the cement, it is better to wait 4 weeks before sealing. Remove any residues of stripping oil or lime scale. If in doubt as to adhesion, prime with PRIMER PO and test.

PACKAGING

1 cartridge is 310 ml.
12 cartridges of 310 ml/box.

STORAGE TIME

Minimum 18 months in the unopened container under normal climatic conditions. Store in a dry and frost-free place.

AVAILABLE COLOURS

The different available colours of SILICONE SN & NA are coordinated with those of JOINT HY (PREMIUM) so that when both products are used, a tiled area can be finished perfectly with a visually harmonious result. (colours are approximate)



white



provence



manhattan



limestone



charcoal



silvergrey



beige



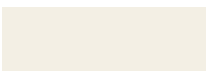
clay grey



cement grey



black



mineral



mocha



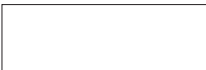
concrete grey



greige



transparent grey



transparent

