



# N9000

## NON-STAINING SILICONE SEALANT FOR STONES AND PANELS

TECHNICAL DATA



### TYPICAL PROPERTIES

Appearance	: Silicone
Specific Gravity	: 1.27 ± 0.02
Tensile Strength	: 10 - 20 kgf/cm <sup>2</sup>
Minimum Joint Dimensions	: 5 mm. X 20 mm.
Application temperature	: +5°C to +40°C
Tack-free time	: Less than 15min
Cure time	: 5 - 7 days
Shore A hardness	: 30-40
Elongation rate DIN53455	: 400 - 500%
Movement Allowance	: ± 35%
Flash point	: 300°C
Resistance to dilute acids and bases	: Average
UV resistance	: Good
It certified by standard test	: ASTM C1248
Packaging	: 500 ml. ssg

### N9000 Non-staining Silicone Sealant

- Non-toxic, high quality, one-part joint sealant based on neutral dispersion.
- Excellent sealing for construction material.
- Outstanding resistance to UV and weather conditions.
- Non-pollution for construction material.
- Neutral curing type.
- No smelling.



Black



Mid Grey



White

## APPLICATIONS

- Sealing and jointing glass, aluminum, composite panel, concrete, metals and concrete.
- Suitable for marble and granite.
- Jointing of aluminum curtain wall.

## RESTRICTIONS ON USE

Do not apply below 0°C or while raining.  
The paint should not be applied on the sealant.

## SHELF LIFE

12 months if stored between +5°C to +25°C

## SURFACE PREPARATION

The surface must be clean, dry, free of dust, dirt, rust and oil.

## JOINT DIMENSIONS

Joint width should be min. 5 mm. max. 20 mm. Joint depth should be min. 5 mm. Joint depth should be half of the joint width.  
(recommended)

## FIRST AID MEASURES

Inhalation : If inhaled, move victim to fresh air and seek medical attention.

Skin contact : Wash off with soap and plenty of water. Get medical attention if symptoms occur.

Eye contact : In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

Ingestion : Get medical attention immediately. Do not induce vomiting as the substance contains volatile chemicals. Vomiting may increase risk.

## COLORS

Available in 3 Colors : Black, Mid Grey, White (Matte finish)

## PACKAGING

500 ml./Sausage  
20 Sausages/Box