Neutral Silicone Sealant for general purpose

SEALANT NNH

SEALANT-NNH: Silicone Rubber Sealant designed for general purpose sealing applications.

Feature

- One-component paste-liked silicone sealant
- Superior adhesiveness on various materials
- General purposes for sealing and bonding with various types of
- Non-sagging
- Curing at room temperature and easy handling
- Excellent elasticity and long term durability
- Weatherbility resistance at -50 to 150°C

Application

- General purpose sealing and bonding applications.
- Suitable for various substrate such as Glass Metals Sashes -Marbles - Prefab housing units - Suspension construction -Mortar - Stone
- Translucent/White/Light Gray/Black
- 4 Packing 280 ml/cartridge

Properties



Curing conditions: 23-25 degree Celsius, 50-55% humidity, 7 days





6 Instruction for use

Please read the latest Shin-Etsu published Functional Sealants Technical Manual. The manual can be obtained from the Shin-Etsu website. http://www.shinetsusilicone-global.com/

7 Handling Precautions

- It reacts with moisture in the air and begins to cure at the surface. Consequently, the cure speed will vary according to the temperature and humidity of environment.
- Please note that it may not cure if it comes in contact with flux or certain materials.
- When using with air gun, be sure to set the pressure at a safe and proper level. Pressure should be exceeded 0.2-0.3 MPa.

8 Limitation

- 1) Do not use for structural glazing
- It may cause corrosion and discoloration on galvanized iron, zinc-coated steel, copper, brass, limestone, cement, concrete, brick, marble and other porous materials, etc.
- 3) Appropriate for movement joints maximum ±25%
- 4) Before using, the prior test on materials are recommended

- 5) It can't be used as aquarium sealing and interior fire stop system applications.
- 6) Do not use with reflective coated mirrors
- Do not use with direct food and drinking water contact application

9 Storage Precaution

• Stored between 1-25°C and keep out of sunlight.

10 Shelf Life

12 month from manufacturing date under storage condition in No. 10

Safety and Hygiene

- Be sure to provide adequate ventilation area when using
- Be careful not to rub the eyes with hands when using. Please take the appropriate wearing glasses.
- Keep out of children
- Please read Material Safety Data Sheet(MSDS) before using.

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