



Gree Acrylic Paintable Sealant

R-5679 Multi Purpose

Product Description

Gree Acrylic Sealant for windows and doors is a one part, water based acrylic sealant that cures to a flexible and tough rubber with good adhesion to porous surface without primer. Suitable for sealing and filling gaps or joints where low demands of elongation are required.

Product Features & Application

- Mainly for sealing the gaps or joints interior, such as doors and window frames, walls, window sills, prefab elements, stairs, skirting, corrugated roof gutters.
- Can be used on most construction materials, such as brick, concrete, plasterwork, asbestos cement, wood, glass, ceramic tiles, metals, aluminum, zinc and so on.
- One part, water based acrylic sealant that cures to a flexible and tough rubber with good adhesion to porous surface without primer.

Product Properties

Gree Acrylic Paintable Sealant R-5679 Multi Purpose			
Performance	Standard	Measured Value	Testing Method
Appearance	Have no grain no agglomerations	good	GB/T 13477
Density(g/cm ³)	/	1.6	GB/T 13477
Extrusion ml/min	>100	110	GB/T 13477
Tack-Free Time (min)	/	10	GB/T 13477
Elastic recovery rate(%)	< 40	18	GB/T 13477
Fluidity Resistance (mm)	≤ 3	0	GB/T 13477
Elongation of Rupture (%)	> 100	190	GB/T 13477
Elongation and Adhesion (Mpa)	0.02~0.15	0.15	GB/T 13477
Stability of Low Temperature storage	No caky and isolating	/	GB/T 13477
Water resistance at the beginning	No feculent	No feculent	GB/T 13477
Pollution	No	No	GB/T 13477

Application Technique

Clean the surface well with dry cloth. Ensure surface is free from grease, oil, stains and dust. For Better appearance mask outside joint areas with Gree Masking Tape before application. Cut nozzle to desired size and extrude sealants to joint areas with sealant applicator gun. Tool immediately after sealant application and remove the Gree tape before sealant cures.

All technical information and data mentioned above are only test values from RATCs laboratory, they shall not be considered as specification standards or guarantee values. The user is responsible for determining whether Gree product is fit for specific purposes or applications by conducting suitability testing, before placing a purchase order.

