

Premium Acrylic Gap Filler



antas-622

Package:

300mL cartridge

Color:

Black
Grey
White

Shelf life:

9 months from the
manufacturing date under
27°C

Standard:

JC/T484-2006

antas-622 is one-component, water-based acrylic gap filler. It is user friendly for interior gap sealing with no odor or organic solvent. Once cured, it exhibits good flexibility and is non soluble in water. It may be used for general gap sealing around wall panels, ceilings, window or door frames, kickboard, cupboards and wardrobes.

Features:

1. Can be painted over with most type of coatings.
2. No release of odor or organic solvent in construction or in use.
3. Cured to water insoluble and flexible seals

Applications:

1. The surface should be dry, clean and compact without oil, dust or moisture and etc.
2. The surface temperature should be kept within 5°C-45°C during application.
3. Adhesion test is necessary to ensure the effect before application.

Limitation:**Limitation:**

antas-622 should not be applied:

1. On the surface of wet or frosting substrates.
2. For structural bonding.
3. When substrate surface temperature below 5° C or beyond 45° C.
4. In continuous water immersion gap.

Attentions:

1. Avoid skin touch for long time. If splashed into eyes, please seek medical advice immediately.
2. Keep far from fire.
3. Keep children out of reach.

Transport and storage:

This product is flammable but not explosive, and can be delivered by normal means of transportation. The products must be stored under 27° C, in the cool and dry place.

| No. | Test items | JC/T484-2006 index | Measured value |
|-----|---|--------------------|----------------|
| 1 | density, g/cm ³ | ±0.1 | 1.51 |
| 2 | Tack free time, h | ≤3 | 0.4 |
| 3 | Extrudability, mL/min, | ≥100 | 519 |
| 4 | Sag degree, mm | Vertical | ≤3 |
| | | Horizontal | No deformation |
| 5 | Elongation, % | ≥100 | 103 |
| 6 | Flexibility under -5°C | No failure | No failure |
| 7 | Elastic recovery,% | — | 21 |
| 8 | Elongation after water immersion,% | ≥100 | 112 |
| 9 | Adhesion/cohesion property under press and draw at constant temperature | No failure | No failure |
| 10 | Volume change rate,% | ≤30 | 28 |