

One-component Acrylic Resin

Advantages:

- Good breathability
- Low odor, long storage time
- Antioxidant, 100% unchanged yellow
- Ultra strong heat resistance temperature
Cracking resistance.



Comparison of Application Range

Model	Viscosity	Fixed Conditions	Hardness	Heat temperature °C	Density	Pasta proportion
White	1500-2000	The UV light 60 minutes	75	-30~100	1.012	1.5‰-3‰
Transparent						

Product Feature

- One-component pure acrylic glue smell, basic non-toxic, easy to operate.
- Water free self demolding, not controlled by temperature, cured in 60 minutes.
- Strong stain resistance, 100% unchanged yellow, anti cracking.
- Both plastic and stainless steel pipes can be glued to metal materials.

Calculate the Dosage of Glue

- $\text{Area of letter} * \text{thickness of poured acrylic glue (m)} * \text{density of acrylic glue (1,200 kg/m}^3\text{)}$
= Weight of the required acrylic liquid

(Note: The glue thickness is 3mm, which is 0.003m)