

## Antas-386 High strength polyurethane adhesive



### antas-386

antas-386 is one-component polyurethane adhesive with excellent adhesion. It mainly reacts with moisture in the air to become a highly elastic state, also exhibits high adhesion strength and excellent resistance and aging. Antas-386 has good adhesion to various glass, aluminum alloy, steel and other metals (or painted metal), glass fiber reinforced plastic and other substrates. Antas-386 can be used for quick adhesion glazing of windshield in automobile production line, also applied for adhesion and sealing of bus glass.

**Package:**

600 ml/sausage  
20 pieces/carton

**Features:**

1. Excellent mechanical properties – excellent adhesion strength
2. Safety and environmental-friendly – solvent-free, low odor

**Color:**

Black

**Caution:**

- The surface to be bonded should be clean, dry and degreasing. First, clean and activate the surface to be repaired with a cleaning agent, and let it dry fully; then apply the black primer to the part and leave it to dry; after the primer is fully dried, use a caulking gun to apply adhesive; assemble glass or other parts; positioning. Do not move in after positioning the components.
- The above data is for reference only, please test according to your own requirements before using. Jointas welcomes your further inquiries at any time.
- Avoid direct contact with skin. If the product accidentally splashes into your eyes during use, you should consult a doctor immediately.
- Special substrates need to contact our company in advance for corresponding suitability testing.
- Keep out of fire and keep out of the reach of children.

**Shelf life:**

6 months from the  
manufacturing date under 27 °C

**Technical parameters**

Number	Test items	One component polyurethane
1	Appearance	Black
2	Density, g/cm <sup>3</sup>	1.22
3	Sag degree, mm	0
4	Tack free time, h	20~60
5	Curing speed, mm/24h	≥3.5
6	Solid content, %	>95
7	Tensile strength, MPa	≥6.0
8	Elongation at break, %	≥400
9	Tensile shear strength(168h), MPa	≥4.0
10	Tear strength, kN/m	≥18.0
11	Hardness, Shore A	55
12	Peel adhesion	100%

**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, the shelf life is 6 months.