

## Room Curing Polyurethane Combination Corner Adhesive For Window Corners

Our Product Introduction

for more products please visit us on [aluminum-windowhardware.com](http://aluminum-windowhardware.com)

### Basic Information

- Place of Origin: China
- Brand Name: XuanQing
- Model Number: Cotoo 1
- Minimum Order Quantity: 500PCS
- Price: Negotiable
- Packaging Details: Carton Box
- Delivery Time: 10-15 work days
- Payment Terms: TT
- Supply Ability: 3000000pcs/mon



### Product Specification

- Warranty: 1 Year
- After-sale Service: Online Technical Support, Onsite Training
- Project Solution Capability: Total Solution For Projects
- Application: Apartment, Door Window Manufacture
- Design Style: Traditional
- Type: Corner Angle Double Components Adhesives, Polyurethane Adhesive
- Product Name: Corner Angle Adhesive
- Usage: Construction
- Classification: Double Components Adhesives
- Function: Room Curing
- Morphology: Solvent Free
- Material: Polyurethane
- Characteristic: Waterproof
- Color: Light Yellow



## Product Description

# Room Curing Polyurethane Combination Corner Adhesive For Window Corners

## Product Specifications

|                             |                                                                 |
|-----------------------------|-----------------------------------------------------------------|
| Warranty                    | 1 Year                                                          |
| After-sale Service          | Online technical support, Onsite Training                       |
| Project Solution Capability | Total solution for projects                                     |
| Application                 | Apartment, Door Window Manufacture                              |
| Type                        | Corner Angle Double Components Adhesives, polyurethane adhesive |
| Usage                       | Construction                                                    |
| Material                    | Polyurethane                                                    |
| Characteristic              | Waterproof                                                      |
| Color                       | Light Yellow                                                    |

## Product Description

This two-component polyurethane adhesive sealant is designed for corner angle frame assembly of windows and doors made of aluminum only. It provides strong adhesion, high strength, and excellent weather resistance.

## Key Features

- Specially formulated for assembling corner angles of aluminum window and door frames
- High-quality two-component adhesive sealant
- Provides excellent weather resistance and durability
- Offers good flexibility for frame movement
- Easy to apply for reliable sealing
- Waterproof characteristics
- Solvent-free composition

## Product Images

## TEST REPORT

No. : GZMR230400940201

Date : Apr 21, 2023

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Equipment Information:

| Equipment                 | Model | Equipment No. | Calibration date | Next Calibration date |
|---------------------------|-------|---------------|------------------|-----------------------|
| Universal Testing Machine | Z030  | GZMR-PL-E140  | 2022-06-21       | 2023-06-20            |

\*\*\*\*\* End of report\*\*\*\*\*

## TEST REPORT

No. : GZMR230400940201

Date : Apr 21, 2023

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Test Item: Tensile Lap-Shear Strength

Sample Description: Adherend

Test Method: ISO 4587:2003

Test Condition:

Shear area:  $25.2 \times 14.3 \text{ mm}^2$

Testing speed: 9.0MPa/min

Number of specimens tested: 5

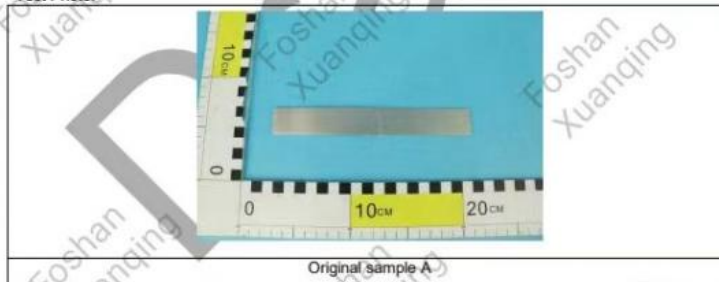
Lab Environmental Condition:  $23 \pm 2^\circ\text{C}$ ,  $50 \pm 5\% \text{ RH}$

Test Result:

| Test Item                  | Test Result |
|----------------------------|-------------|
| Tensile Lap-Shear Strength | 19.6MPa     |

Note: Failure mode: Cohesion failure.

Test Photo:



## TEST REPORT

No. : GZMR230400940201

Date : Apr 21, 2023

Page: 2 of 4

### Summary of Results:

| No. | Test Item                  | Test Method   | Result  | Conclusion |
|-----|----------------------------|---------------|---------|------------|
| 1   | Tensile Lap-Shear Strength | ISO 4587:2003 | 19.6MPa | /          |

### Note:

Pass : Meet the requirements;

Fail : Does not meet the requirements;

/ : Not Apply to the judgment.



## Test Report

No. SZXEC2202967905

Date: 06 Sep 2022

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Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



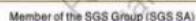
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### Phthalates Testing Flow Chart



### Pb/Cd/Hg/Cr<sup>6+</sup>/PBBs/PBDEs Testing Flow Chart



Standard packaging includes 10 pairs per box. Custom packaging options available to meet specific customer requirements.



## Manufacturer Information

Foshan Xuanqing Door and Window Accessories Co., Ltd. specializes in door and window accessories including aluminum corner code customization. As an innovative technology enterprise, we combine research, development, manufacturing, and sales to provide comprehensive solutions.

Our product range includes various corner codes, anti-fall devices, elevators, hinges, curtain wall pendants, and more. With over twenty patented products meeting national standards, we serve both domestic and international markets including Europe and America.



## SOME HONORS



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