# **Product Data Sheet**



**Q80** 

Low VOC Contact Adhesive

#### **Features**

- •High Temperature, High Strength
- Quick Tack Formula
- Water-Resistant Bond
- Meets and Exceeds the SCAQMD Rule 1168
- •Great for Multiple Substrates

## Description

Quality Aerosols Q80 is a high strength, high shear and fast tack adhesive. Our adhesive is specially formulated for making permanent bonds. Q80 Adhesive is most effective when both surfaces are coated. It can be used on all types of wood, most metals, all laminates and veneers and many other substrates. Q80 is a high solids adhesive with a quick tack time, is resistant to high temperatures and has a water resistant bond.

## **Applications**

Used for the permanent bonding of wood, metal, laminates, veneers, plastics, cloth, fiberglass insulation and other substrates.

## **Product Usage**

Q80 Adhesive is designed as a two surface bonding application. All surfaces should be tested for compatibility. Surfaces need to be dry and free of oil and debris. Spray an even coat of adhesive to cover 85%-100% of the surfaces. Allow adhesive to dry 3-5 minutes until it becomes tacky. For porous surfaces it is recommended to apply a second coat after the first coat has become tacky. Put the coated surfaces together and apply pressure. Full adhesive strength will be reached in 24 hours.

# **Product Specifications**

 Color
 Natural or Red

 Solids
 38.4% +/- 1%

 VOC g/l
 71.18475 g/l

**VOC Compliant CARB/OTC** Yes

Bonding Range 30 minutes
Dry/Tack Time 3-5 minutes

Spray Pattern Web

Sizes Offered 27#, 135#, 270#

Warranty Period 1 Year from manufacture date
Square Feet Coverage 27#-approx 1685 ft2 @ 2.5gms
135#-approx 8400 ft2 @ 2.5gms

270#-approx 16795 ft2 @ 2.5gms

Tips for Spraying 9501AB and 65001AB

Note: All results are based on 2.5g dried glue/ft<sup>2</sup>

#### Storage

Store in a cool, dry, and well ventilated area. Do not handle or store near open flame or other heat sources. We recommend storing at or above 65°F. Bulk and canister products should be kept off the floor.

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