

TBP Converting, Inc. Q80 Contact Adhesive PDS



Product Data Sheet

Q80 California Compliant

Contact Adhesive

Features

- Fast Tack, Great for Multiple Substrates
- Quick Tack Formula
- Haps Free
- Water-Resistant Bond

Description

Quality Aerosols Q80 California Compliant Contact Adhesive is a high strength, high shear and fast tack adhesive. Our adhesive is specially formulated for making permanent bonds. Our Q80 Adhesive is best 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. It is also 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. Spray an even coat of adhesive to cover 85% to 100% of the surfaces. Surfaces need to be dry and free of oil and debris. Allow solvents to dry 2 to 5 minutes until adhesive 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. All surfaces should be tested for compatibility.

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. Canister products should be kept off the floor.

Product Specifications

Color Natural or Red
Solids 38.4% +/- 1 %
VOC g/l 75.80g/l
VOC Compliant CARB/OTC Yes
Bonding Range 30 minutes
Dry/Tack Time 2 to 5 minutes

Spray Pattern Web

Sizes Offered 27#, 135#, 270#
Warranty Period 1 Year from manu

Warranty Period 1 Year from manufacture date
Square Feet Coverage approx. 62 ft² per pound @2.5g
dried glue

Note: All results are based on 2.5g dried glue/ft²

Tip for Spraying Spraying Systems 6501AB or 9501 AB

