

TBP Converting, Inc. Q90 Contact Adhesive PDS



Product Data Sheet

Q90 Pebble Pattern

California Compliant Contact Adhesive HAPS FREE

Features

- Fast Tack, Great for Multiple Substrates
- Pebble Pattern for Superior Bond
- HAPS Free
- Water-Resistant Bond
- Meets and Exceeds the SCAQMD Rule 1168

Description

Ouality Aerosols O90 California Compliant Contact Adhesive is a high strength, high shear and fast tack adhesive. Our adhesive is specially formulated for making permanent bonds. Q90 Adhesive is best effective when both surfaces are coated. It can be used on all types of wood, most metals, laminates, veneers, felt and many other substrates. Q90 is a high solids adhesive with superior bond strength. It is resistant to high temperature and has a water resistant bond. Q90 is unique as it sprays out in a PEBBLE PATTERN.

Color

Applications

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

Product Usage

Q90 Adhesive is designed as a two surface bonding application. Spray an even coat of adhesive to cover 85%-100% of the surfaces. Surfaces need to be dry and free of oil and debris. Allow solvents to dry 3-5 minutes until adhesive becomes tacky. 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. Q90 is not recommended for any one surface bonding. All surfaces should be tested for comnatibility

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

Natural or Red **Aerosol Solids** 25.0 +/- 2% **Cylinder Solids** 27.6% +/- 2% 25.30% Aerosol VOC Content 7.85% / 72.7 g/L **Cylinder VOC Content** VOC Compliant CARB/OTC Yes **Bonding Range** 30 minutes Dry/Tack Time 3-5 minutes Spray Pattern Pebble 13oz, 27#, 135#, 270# Sizes Offered **Warranty Period** 1 year from manufacture date Square Feet Coverage 27# - 62 ft² per # 135# - 62 ft² per # 270# - 62 ft² per #

Tip for Spraying

Spraying Systems 4001

