

Product Data Sheet

Q5550 Water-based Bulk Adhesive

Nonflammable, Nontoxic, Permanent Bond, Postforming

Features

- Nonflammable, Nontoxic
- Water-based, No VOCs
- Long Open Time
- High Solids for better coverage
- Works well with Postforming

Description

Quality Aerosols Q5550 is a nonflammable, nontoxic adhesive that is ideal for a variety of applications in the manufactured housing, general construction, automotive and recreation vehicle, marine, woodworking, laminate, veneer, and furniture industries. Q5550 is formulated to permanently bond high pressure laminate to various substrates. It has a long working time. Q5550 is high in solids to give better coverage.

Applications

Used for the permanent bonding of wood, particle board, plywood, FRP board, plastics, fiberglass insulation and other substrates.

Product Usage

Q5550 Adhesive is designed to be applied to both surfaces to be joined. Apply an even coat of adhesive to cover 80%-100% of the surfaces. Do not wet the surfaces. Allow to dry 15-30 minutes until tacky. Put the coated surfaces together and apply pressure. Full adhesive strength wiill be reached in 24 hours.

Product Specifications

Color White (Dries Clear)
Solids 51.0% +/- 2%

VOC Content 0 g/L VOC Compliant CARB/OTC Yes

Dry/Tack Time 15-30 minutes
Open Time 2 hours

Spray Pattern Bulk - Pattern depends on user

Sizes Offered 35#, 385#

Warranty Period 6 months from manufacture date

Square Feet Coverage 3 dried grams /ft²

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. Keep from freezing.

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