

POLYKEN®

44SA

Low VOC Premium Web Spray Adhesive



Spray Pattern: Lace
Color: Water White
% Solids: 24% Premium Resins
Operating Temp: -10 to 180 °F (-23 to 82 °C)
Bonding Time: 1 minute to one hour
Evaporation Time: 20-30 seconds
Coverage Area: Varies
VOC Content: <55% by weight
Meets FDA requirements for indirect food packaging when used according to 21 CFR 175.105.

Applications

- Carpet bonding
- Attaching insulation materials to duct work
- Securing labels
- Suitable for permanent or temporary bonds
- Bonding fabric, insulation, plastic films, felt, wood, rubber, leather, cork, paper, cardboard,
- Laminating foam materials
- Surface priming

Features

- Rubber Based
- Low VOC Content

Benefits

- Fast skin, fast grab, low soak-in
- Performs over a wide temperature range
- Good UV, moisture, and oxidation resistance
- Meets SCAQMD Rule 1168 and GreenSeal GS-36 requirements
- Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®

Application Instructions

- Shake well before applying. Spray an even coat from a distance of 6-8 inches.
- For permanent bonds, spray both surfaces. Allow 1-2 minutes for tack to develop. Apply firm pressure
- For temporary bonds, apply a light, even coat to one surface; allow tack to develop. Apply firm pressure.
- When finished spraying, turn can upside down and spray for 2 seconds to prevent nozzle from clogging.

Caution: Extremely Flammable. Please review all safety instructions on the product package prior to use.

Recommended Storage Conditions: 60-80 °F at 40-60% RH

Standard Shelf Life (at 25 °C): 24 months from date of manufacture.

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