

# POLYKEN®

# 44SA

## Low VOC Premium Web Spray Adhesive



<b>Spray Pattern:</b>	Lace
<b>Color:</b>	Water White
<b>% Solids:</b>	24% Premium Resins
<b>Operating Temp:</b>	-10 to 180 °F (-23 to 82 °C)
<b>Bonding Time:</b>	1 minute to one hour
<b>Evaporation Time:</b>	20-30 seconds
<b>Coverage Area:</b>	Varies
<b>Shelf Life:</b>	1 Year from DOM
<b>VOC Content:</b>	<40% by weight

Meets FDA requirements for indirect food packaging when used according to 21 CFR 175.105.

### Applications

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

### 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): 12 months from date of manufacture.

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