

# ENCOTEC 52X ADHESIVE

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**Description:**

Encotec 52X is a unique, high-bonding adhesive, designed for commercial spray application of insulation to a wide range of surfaces, including wood, concrete and metal. It creates a tough, flexible film that dries clear and odorless and withstands a wide temperature range. Encotec 52X resists water, grease, oil, acid, alkali, UV and ozone.

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**Application:**

For use in new construction and retrofit applications:

- Warehouses
- Manufacturing Facilities
- Parking Garages
- Restaurants
- Hospitals
- Offices
- Bars/Lounges
- Farm/Livestock Buildings

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**Preparation:**

Surface must be free of dust, oil, grease, silicone coatings, etc. It is recommended that metal surfaces be primed with Encotec Primer/Sealer.

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<b>Water Dilution Ratio:</b>	<u>Application</u>	<u>1"</u>	<u>2"</u>	<u>3"</u>	<u>4"</u>	<u>Overcoat</u>
	Ceiling	8 to 1	7 to 1	5 to 1	4 to 1	2 to 1
	Wall	8 to 1	7 to 1	7 to 1	7 to 1	2 to 1

Note: These water-to-adhesive dilution ratios are for cellulose insulation and may vary depending on thickness, substrate conditions, vertical or horizontal spray, and other related conditions. Other insulation types may require different dilution ratios. Stir well before and after diluting and prior to using.

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**Physical Properties:**

Type: Formulated Resin Copolymer  
Appearance: White Fluid – Dries Clear  
Viscosity: Approx. 3,100-4,400 cps  $\pm$  200 cps  
Flammability: Non-flammable  
Corrosiveness: Non-corrosive

Form: Emulsion  
pH: 4.0-5.0  
Wt./Gal.: 9.1 lb.  
Odor: Nil  
Solids: 55%  $\pm$  1%

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**Packaging:**

Plastic Pails and Metal Drums

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**Shelf Life:**

Six (6) months. Store at room temperature. Keep from freezing.

