

IAC 7MBT Roofing Adhesive

SELECTION & SPECIFICATION DATA

Type Cold Adhesive

Description IAC 7MBT Roofing Adhesive is a single-

component, asbestos-free, asphaltic commercial roofing adhesive designed to adhere modified bituminous membranes. It can be sprayed or applied using a squeegee. IAC 7MBT Roofing Adhesive is

comprised of a special, low-odor formula that leads the bituminous roofing industry in

adhesion.

Features • Single-component

Low odorCold-appliedElastomeric

Uses Adhesive for single- and multi-ply SBS and

selectAPP roofing membranes.

Color Black

Primer Self-priming

Solids Content 86% by weight

Theoretical 1.5 Coverage Rate

1.5 – 2 gallons per square, depending on substrate

VOC Value(s) <250 g/L (2.09 lbs/gal)

Limitations Not all APP membranes are alike, and

adhesion to these modified membranes should be tested. Do not use with membranes containing a burn- off film.

SUBSTRATES & SURFACE PREPARATION

All surfaces must be clean and free from

debris and loose scale material or anything that may interfere with adhesion or act as a bond breakerwith the desired substrate.

MIXING & THINNING

Mixing No mixing necessary

Thinning Do not thin

<u>APPLICATION GUIDANCE</u>

Airless Spray Pump Size - 45:1 or

greater Spray Hose - 200 ft x 3/4 in IDWhip - 15 ft x

1/2 in ID

Squeegee 1/4 in serrated squeegee

CLEANUP & SAFETY

Cleanup Mineral spirits or similar solvent

Safety Mixes and applications of this product present

anumber of hazards. Read and follow the hazard information, precautions and first aid directions on the individual product labels and

safety data sheets before using.

Ventilation Use in well ventilated areas

PACKAGING, HANDLING & STORAGE

Shelf Life 12 months at 75°F (24°C)

When kept at recommended storage conditions

and in original unopened containers.

Storage Temperature & $0^{\circ}F - 110^{\circ}F (4^{\circ}C - 43^{\circ}C)$ 0 - 100% relative humidity

Humidity

 Package
 5 gallon pail - 50 lbs (22.6 kg)

 Sizes &
 55 gallon drum - 550 lbs (249.4 kg)

 Shipping
 275 gallon tote - 2800 lbs (1270 kg)

Weights 350 gallon returnable tote - 3800 lbs (1724 kg)

Storage Storage indoors is recommended. Always

inspect the product prior to use.

PERFORMANCE DATA

Lap shear testing after 24 hours has shown that IAC 7MBT meets or exceeds the performance attributes of ASTM D3019.

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TERMS AND CONDITIONS OF SALE

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