

Product Information Sheet



1700 Contact Adhesive

PIN # 1114

Item Description

5 gal pail

Package weight 50 Lbs (22.7kgs)

product Number

AD-200200

Product Information

1700 Contact Adhesive is a neoprene rubber adhesive for PVC & EPDM single ply roofing forming a durable permanent bond to wood, plywood or metal when parts are installed properly and pressure is applied.

Method of Application:

Apply a uniform coat of the adhesive to both surfaces using a solvent resistant brush or short nap roller. Allow to dry 10 to 30 mins depending on weather conditions until the film is glossy and tacky. Within the next 30mins, place membrane in the exact position on the approved substrate and join them carefully. The bond is instant on contact and surfaces cannot be repositioned. Using a metal roller or broom apply firm pressure over entire area, working from the centre toward edges to eliminate any air pockets. Adhesion strength will increase with aging, allow up to three days for full curing to occur.

Physical Properties

Viscosity	1500- 1700 cps (4/20 rpm/25°C)
Solids	19% - 22%
Colour	Yellow Amber
Odour	Ketone
Specific Gravity	0.83 +/- 0.02
COV	389 g/L
Flash Point	-18°C

Preparation:

Stir well until uniform consistency. Adhesive must be at room temperature (20°C) 24 hours before, during, and after installation. All surfaces to be glued must be clean, dry and free from irregularities. Remove all paint, varnish, grease, oil, dust, sawdust and other foreign materials. The lowest recommended temperature for applying 1700 contact adhesive is 5°C. The product may work in lower temperatures but it will take a long time for the solvents to evaporate and create a bond.

Storage:

Keep pails in upright position at all times

Product may gel at extremely low temperatures, will recover to normal consistency at room temperature.

Product is freeze/thaw stable if frozen not lower than -10°C in transit

For further information contact
RPW Associates, Inc
905-875-1108 / 866-202-6900

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Coverage Rates:

600 FT2 PER 5/GAL PAIL ; 300 FT2 coverage with double side application.

Clean Up:

Clean tools immediately with toluene.

Precautions:

CONTENTS CAN BE HARSHFUL. CONTACT MAY CATCH FIRE. MAY IRRITATE EYES AND SKIN

Do not mix with any other chemicals. Do not swallow. Always wear a mask and gloves when using this product. Keep out of keep of children. Do not smoke. Keep away from flames, such as pilot light and any objects that spark. Use only in a well-ventilated area.

FIRST AID TREATMENT

Contains Acetone, Light aliphatic solvent naphtha (petroleum), Toluene, n-Hexane. If swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If in eyes, rinse with water for at least 15 minutes. If on skin, rinse well with water. If breathed in, move person to fresh air.

REFER TO MSDS/ SAFETY DATA SHEET FOR MORE INFORMATION

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