

# Product Information Sheet

## A200 AtcoBond

### Plastic Asphalt Cement

**USES:** A200 AtcoBond seals openings exposed to water penetration. You can effectively seal around chimneys, vents, pipes, air conditioning equipment, skylights, drains, flashings, and sheet metal. AtcoBond also repairs surface fissures, seals down shingle tabs, stops leaking nail heads, cements laps on roll roofing, and bonds roofing sheets to the deck. AtcoBond is compatible with SEBS, APP, and SBS modified bitumen roofing products and will adhere to most surfaces including roofing, wood, metal, glass, and concrete.

**DIRECTIONS:** A200 AtcoBond is friendly to apply, especially in warm temperatures. Apply with a broad putty knife. Warm AtcoBond to room temperature for easiest application. Clean gravel, dirt, vegetation, and debris from the application area. Make sure the application surface is smooth, firm, frost-free, and dry. Apply AtcoBond directly from the container without diluting. Seal areas exposed to water penetration with AtcoBond. Generously apply a minimum .5" thick layer of AtcoBond over the exposed area. Make a 3 layer repair with AtcoBond and PolyWeb over fissures or to reinforce degraded areas. First trowel a generous application of AtcoBond over the application area and beyond the width and length of the PolyWeb you intend to install. Second, lightly trowel the PolyWeb into the AtcoBond. Third, carefully trowel a generous application of AtcoBond over the entire repair, making sure to completely cover the PolyWeb. For severe fissures, apply additional layers of PolyWeb and AtcoBond.

**DESCRIPTION:** A200 AtcoBond is a quality plastic asphalt cement manufactured from 100% oxidized roofing asphalt. Select raw materials have been formulated to make AtcoBond a premium product. AtcoBond provides superior elastic performance against thermal shock, the daily expansion and contraction of a roof caused by temperature changes. In addition, the sun's UV rays attack the roof membrane making it brittle and weak, inducing membrane ruptures during thermal shock cycles. AtcoBond is your best defense against these attacks. With AtcoBond your roofing and waterproofing installations will perform much longer. AtcoBond is asbestos free.

**SPECIFICATIONS:** A200 AtcoBond exceeds the standards of the American Society for Testing and Materials ASTM D 4586 Type 2. Maximum VOC is 300 grams per liter.

**PACKAGING:** A200 AtcoBond is available in 1 gallon cans, 3 gallon pails, and 5 gallon pails.

#### TECHNICAL INFORMATION:

|   |            |
|---|------------|
| Approximate Pounds Per Gallon                       | 9          |
| Minimum Percent Nonvolatile Weight                  | 70         |
| Approximate Hours Set Up Time to the Touch          | 24         |
| Days Set Up Time Before Applying Reflective Coating | 90         |
| Optimum Application Temperature Range in deg. F     | 50 to 100  |
| Application Consistency                             | Trowelable |

#### RECOMMENDED APPLICATION RATE PER 100 SQUARE FEET:

N/A

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