

# Roofing Asphalt - Product Data Sheet

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## Protecting Roofs

Built-up roofing consists of plies or layers of roofing felt bonded together and to the roof deck on site with hot asphalt (also called bitumen). It is placed to cover the roof deck, sealing all angles into a single, flexible waterproof membrane. Low melt point asphalts are used on low slopes, and higher melt point asphalts can be used on much steeper slopes. Roofing felts are saturated with asphalt to build up a waterproof membrane. The waterproofing properties of the membrane depend on the existence of continuous films of asphalt. It is the function of the felts to stabilize and prevent rupture or flow of the bituminous films, and generally to strengthen the roof covering. Saturated felts absorb water and are subject to deterioration without additional bituminous waterproofing. Thus, asphalts are used in the production of roofing felts and shingles as well as during construction to bind the felts and/or shingles and provide additional weatherproofing.

## Martin Roofing Asphalts' Benefits

- Meets ASTM requirements
- Steep materials available in cartons or bulk
- Printed cartons for easy identification
- Consistent quality

## Martin Asphalt Makes It Easy

Martin Asphalt Company provides a full line of roofing asphalt materials. They include:

- Low Melt Steep Type III
- High Melt Steep Type IV
- Modified Shingle Sealant
- Modified Shingle Laminate
- Asphalt Saturant

Through Martin Asphalt, you get **Everything Asphalt**—including a full range of roofing asphalts meeting ASTM specifications. In addition, you receive technical assistance in selecting the right materials and application. The company's AASHTO Certified Laboratory makes sure the products meet your specifications. And your products are delivered both on spec and on time via Martin's Gulf Coast network of production plants, storage facilities and transportation fleet including ocean-going and inland barges, rail cars and tanker trucks.

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**EVERYTHING ASPHALT**

**800-662-0987**

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