



Manufacturing Excellence



BLUE  
SHIELD

AS

**Product Description:** Blue Shield Grade AS is a single ply saturated asphalt paper.

**Composition:** Consists of a single-ply of 26 lb. kraft linerboard that is asphalt saturated.

**Roll Sizes:** Blue Shield Grade AS is offered in the following widths and lengths at approximately 15 lbs per roll:

**Widths:** 36"

**Length:** 144'

**Put Up:** 100 rolls per pallet

**Blue Shield Grade AS Features:**

- Easy to Handle, Conform and Cut
- High Grade Asphalt for outstanding barrier

**Applicable Standards:** Meets Federal Specification UU-B-790A, Type 1, Grade D, Style 2, water vapor permeable.

- **ASTM D-779** – Standard Test Method for Water Resistance of Paper, Paperboard and Other Sheet Material by Dry Indicator Method.
- **ASTM D-828** – Tensile Properties of Paper and Paperboard Using Constant-Rate of Elongation Apparatus.
- **ASTM E-96** – Water Vapor Transmission of Materials.



### Quality Underlayment

When Blue Shield Grade AS is used as an underlayment for wood or tile flooring it offers multiple benefits:

1. **Moisture Protection** – Grade AS is a semi-permeable barrier paper. It allows for moisture to slowly transfer to and from the flooring. Helping to control moisture transmission, AS can mitigate the chances for the flooring to buckle, warp or crack due to drastic changes in moisture.
2. **Slip Layer** – Grade AS provides separation between the sub-floor and the finished flooring. This separation reduces the noise associated with poorly installed wood flooring.

### Applications

- Wood Flooring Underlayment
- Tile Flooring Underlayment
- Countertop Underlayment



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