

# LSU 30-30-30 DATA SHEET

## Asphalt Laminated Underlayment



**Description:** A semi-permeable moisture vapor retarder for use under tile and hardwood floors. LSU 30-30-30 Asphalt Laminated Underlayment is rated for “moderate” water vapor resistance.

**Composition:** Consists of 30 lbs per ream of high melt point asphalt laminated between 2 sheets of 30 kraft paper.

**Size:** Produced in 36”W x 167 LF (500 Sq. Ft.) rolls. Roll weight is approximately 15 lbs.

**Specifications:** Meets Federal Specification UU-B790A, Type 1, Grade B, Style 1A.



LSU 30-30-30 texture shown.

### Physical Properties:

- **Water Resistance:** ASTM D-779 - Standard Test Method for Water Resistance of Paper, Paperbound, and Other Sheet Material by the Dry Indicator Method. Exceeds industry standard for grade D paper. Meets industry standard of greater than 16 hours.
- **Tensile Strength:** ASTM D-828 - Tensile Properties of Paper and Paperboard Using Constant-Rate-of-Elongation Apparatus. Meets industry standard of greater than 20 lbs. f./inch in both directions.
- **Water Vapor Transition:** ASTM E-96 - Water Vapor Transmission of Materials.

### Test Results

Underlayment Product	WVTR E96A	D779	Tensile D887
	Perms	Hours	LBF (MD/CD)
LSU 30-30-30	< 1 Perm	16+	20/20



We warrant our materials to be of good quality and will replace materials found defective, providing, however, that the buyer shall examine the materials when received and promptly notify us of any defects before the materials are used or incorporated into the application for which they are intended. Visit our Website for full Warranty.

