



# Saturated Felt Underlayment

# TYPE 30 ASTM D226 18"WIDE

Width: 18 inches

Coverage: 180 Sq. Ft per roll

**30 ASTM TARAH** are a product saturated organic felt with best asphalts than it looks for to fulfill but the high standards of world-wide quality.

Easier application, clear and accurate lay lines allow for easier, more consistent shingle application.



#### **CERTIFICATIONS**

30 ASTM TARAH are a product that due to its excellent characteristics fulfills certification UL and ASTM D226 Type II.

#### **USES**

Use of quality recycled paper fiber product which is then saturated with asphalt and is intended for use of underlayment.

This product is used within the waterproof systems multilayers recommended by TARAH.

#### I. FINISHED WEIGHT AND DIMENSIONS

SPECIFICATION	UNITS	TARAH 30 ASTM SHAKE 18"	TARAH 30 ASTM
WEIGHT	Lb	46	56
LENGTH	Ft	120'	65'10"
WIDTH	In	18"	39 3/8"
AREA	Ft <sup>2</sup>	180	216

## 2. COMPOSITION

SPECIFICATION	UNITS	ASTM	TYPICAL
DRY FELT	lb/100ft <sup>2</sup>	10	10.6
SATURANT	lb/100ft <sup>2</sup>	15	16.5
ASH	%	10	9.5
MOISTURE	%	4.1	2.0

### 3. PERFORMANCE REQUIREMENTS

SPECIFICATION	ASTM	TYPICAL
PLIABILITY AT 77 °F AN ¾" RADIUS No. OF FAILURES PER TEN STRIPS	0	0
BREAKING STRENGTH lbf/in (min) with the fiber grain across fiber grain	40 20	60 20
LOSS OF HEATING AT 221 °F FOR 5h max (%)	4	3.8

# 4. SAMPLING AND TEST METHODS

ASTM standars

D70 specific gravity and density of semisolid bituminous materials

**D146** sampling and testing bitumen saturated felts and woven fabrics for roofing and waterproofing

D312 asphalt used in roofing

**D449** asphalt used in dampproofing and waterproofing

D727 kerosine number of roofing and flooring felt by the vacuum method

**D1079** definitions of terms relating to roofing, waterproofing and bituminous materials.

All definitions and terms used in this specification refer to definition D1079.