

## Arrowbase

### Uses & Description

Arrowbase is a non-porous 28 pound base sheet, uniquely designed and constructed to be strong while remaining wrinkle resistant. This unique combination of strength and suppleness is achieved by coating a heavyweight, specially designed fiberglass mat with type IV asphalt. The asphalt coating helps maintain a uniform consistency on both sides of the sheet and eliminates pinholes.

Arrowbase is used as the base ply in a wide variety of hot, cold and torch applied built-up and modified bitumen roofing applications. The suppleness and extreme pliability of Arrowbase make it a good alternative for organic base where a decay resistant inorganic mat is desired.

Meets Florida Approval BFL # 2074



### Specifications

<b>ASTM</b>	D-4601 TYPE II
<b>UL</b>	Type G-2
<b>BREAKING STRENGTH, lbf/in (kN/m)</b>	44 (7.7) min
<b>PLIABILITY, 90° around a 1" mandrel @ 77°F (pass/fail)</b>	PASS
<b>MOISTURE, at time of manufacturing</b>	1.0% max
<b>SURFACING AND STABILIZER</b>	65% max
<b>MASS OF DESATURATED GLASS MAT, lbs/100 ft<sup>2</sup> (g/m<sup>2</sup>), min</b>	1.7 (83)
<b>ASPHALT, lbs/100 ft<sup>2</sup> (g/m<sup>2</sup>)</b>	7.0 (342)
<b>ASH, glass mat only</b>	70% - 88%
<b>SURFACE MATERIAL</b>	SAND
<b>NET DRY MASS OF ASPHALT-IMPREGNATED GLASS FELT, lbs/100 ft<sup>2</sup> (g/m<sup>2</sup>)</b>	
average of all rolls	15.5 (756)
individual rolls	14.5 (708)
<b>LAYING LINE LOCATION</b>	2", 4", 17" FROM EDGES