



# LAMA-PAPERFELT



QMS Certified Firm

## Asphalt-Saturated Organic Felt

### Description:

**LAMA PAPERFELT** consists of a sheet of min. 250 g/m<sup>2</sup> of organic fiber saturated with Bitumen and covered on both sides with sand or polyethylene film to prevent sticking in the roll. It may be used with asphalt conforming to ASTM D312 and ASTM D 449.

### Uses:

- ❑ Used in damp proofing of heat insulated water pipes due to its flexibility.
- ❑ Used as a vapor barrier under roof insulation, in construction of buildup roof, or for damp proofing in foundations.

### Standards:

**LAMA PAPERFELT** complies with the requirements of ASTM D226 – Type I.

### Technical Specifications

Property	Result
Roll dimension, m	1x10 or 1x20
Weight per roll, kg	7 or 14
Thickness, mm	Approx. 0.6
Weight of Felt Base, g/m <sup>2</sup>	250
Bitumen Content min., g/m <sup>2</sup>	310
Average breaking strength, min, kN/m of width:	
With fiber grain	5.3
Across fiber grain	2.6
Pliability at 12.7 mm mandrel, °C	25
Loss on heating at 105°C for 5hr, max, %	4

- This Technical Data are the average results of tests, measurements and trials carried out by LAMA's own laboratory and RSS laboratories according to international standards such as ASTM, B.S and UEAtc.
- This product data sheet supersedes all previous data publications pertaining to this product.
- This data may be changed, improved or modified by LAMA, in accordance with the Client's requirements, availability of raw material, without advance notice.