

**DESCRIPTION** Bituminous waterproofing sheet based on plastomer modified bitumen, type APP, reinforced with polyester felt. Upper face and lower side anti-adherent plastic finished. Mass: 4,8 kg /m<sup>2</sup>

Mainly used in single layer or multilayer waterproofing systems finished with heavy protection. Suitable for roof waterproofing.

CHARACTERISTICS		ASFALAM FP 48	
Width m		1	
Roll length, m		8	
Nominal thickness, mm		3,6	
Nominal mass, kg /m <sup>2</sup>		4,8	
Reinforcement		Polyester felt 160g/m <sup>2</sup> type	
Surface finishing		Plastic in both faces	
Tensile strength N/5cm	SL / ST	600 +/- 200	400 +/- 150
Elongation at break, %	SL / ST	35 +/- 15	35 +/- 15
Cold bending (-10°C)		No cracks appear	
Heat resistance in vertical position 2h at 100° C		Maximum sliding 2mm	
Dimensional stability after 2h at 80° C		Not applicable	
STANDARD	According to	UNE EN 13.707	LA - 48 -FP type

**INSTRUCTIONS FOR USE** SURFACE PREPARATION: It must be as even as possible, with neither projections nor hollows, and completely clean. If the sheet is to be adhered to support, it is advisable spread a coat of asphaltic primer **ASFA PRIMER ASFALTEX** and let it completely dry.

APPLICATION: Sheets are placed in such a way that each one overlaps the adjoining about 8 cm. Union is made with a gas torch that melts the lower face plastic and softens the bituminous mastic. A light pressure on the overlapping zone is enough for the sheets to be firmly stuck.

The sheet is fully adhered to the perimeter, singular points and eventually to the support or to a first bituminous waterproofing sheet with a gas torch. Melted blown bitumen type **COMPOUND Z** can also be used.

**Remarks:** It is not advisable to apply **ASFALAM FP 48** in roofs with slope lower than 1%. For pitches higher than 15% it is necessary an auxiliary fixation with wide-head nails, which must remain covered when overlapping.

### PACKING AND STORAGE

Code N° 1803-35  
 8 m Roll. Pallet with 25R x 8m<sup>2</sup> = 200m<sup>2</sup>  
 Maximum period of storage: 1 year  
 Conditions: Between 5 a 30° C. Keep rolls in vertical position  
 TARIC code: 6807 1000



NOTE: Instructions of this brochure are general and must be adapted to each particular case according to specific conditions. As ASFALTEX ignores said conditions in each particular application, it will not accept any responsibility for results obtained

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