

INTRODUCTION

VAP – AL SK is a dual (aluminium foil and glass-fibre) reinforced polymer (SBS) modified bituminous membrane finished with fine sand on its surface and a peel-off film on its under surface.

Its nominal thickness is 3.00 mm.

USAGE

VAP – AL SK is used as a self-adhesive vapour control layer in built-up roof applications or as a damp proof layer for all types of foundations.

PRESENTATION

Rolls of 8 m² (8 m x 1 m), with a nominal weight of 29 kg.

STORAGE

Rolls to be stored upright and away from heat.

COMPOSITION

Aluminium foil/ Glass-fibre reinforcement	200 gm/m ²
Elastomeric (SBS) binder.....	2.115 gm/m ²
Surface: Sand surface	300 gm/m ²
Peel-off film under surface	10 gm/m ²

CHARACTERISTICS

binder

Melting point (ring & ball) NFT 66.008	125°C
Penetration @ 25° C NFT 66.004	40/10 mm
Cold bend 20 mm ϕ mandrel, no cracking @	-25°
Elongation at break	1500 %

CHARACTERISTICS

finished product

Tensile strength (NFG 07.0010) : length/width	500/500 N/5 cm
Elongation at break (NFG 07.001) : length/width	3/3 %
Cold bend 20 mm ϕ mandrel, no cracking @	-25°C

The manufacturer reserves the right to modify, at any time, the characteristics of its products. The characteristics mentioned above are indicative only with tolerances in accordance with current standard practise.

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