

## TECHNICAL DATA SHEET

**ROTAFLEX**®

Reference: 816L

Technical data n° : RX 9907 Issued on : 28/12/1999 Modification : 23/01/2008

**Construction** (tolerances : ± 10 %):

Total weight : 140 g/m² (Mode of Operation : from Chomarat Composites, MO 302/03-LP001)

Grid	Non-wooven	
Glass Fibre + Binder (PVC type): 60 g/m <sup>2</sup>	Polyester fibre	: 80 g/m <sup>2</sup>
Thickness (indicative value) : 0.6 mm		
( Mode of Operation : from Chomarat Composites 302/03)		

## **Properties:**

Mechanical strength	At break Mode of Operation: from Chomarat Composites 302/13)	à 2% elongation (estimated)
Long direction	10 KN/m	> 4 KN/m
Cross direction	10 KN/m	> 4 KN/m

## **Elongation at break:**

Long direction : < 5%
Cross direction : < 5%

The information contained in this technical data sheet have been transmitted by our supplier Chomarat Composites. This data sheet has been issued as an indication; we reserve the right to modify it without notice. Please be sure that you have the updated version

## Remarks

- Impregnation capacity of tack coat usually applied :  $800 \text{ g/m}^2$  of residual bitumen. This quantity has to be adapted regarding the characteristics of the support layer. The bond must be checked by the end user.
- The grid is produced under the quality certification ISO 9001.
- ® Rotaflex is a brand name of Chomarat Composites.

In addition, as the mechanical constraints applied to the grid, the conditions of application, the quality of the associated materials are beyond our control, this information are valid up to the delivery of the grid and cannot be construed in any way as a warrant after the delivery.

