

Tel. (478) 781.9488

SD POLYMERS SPUNBOND POLYESTER TYPE 180 REINFORCED

Product Description

SD SD Polymers Spunbond Polyester Type 180 Reinforced is a continuous filament polyester with glass reinforcement.

Technical Information

| Physical Properties | Standard Values |
|------------------------------|-------------------|
| Mat Weight, g/m ² | 180 (min 175) |
| Thickness, mm | 0.35 (min 0.25) |
| Shrinkage @ 200°C, % MD | -0.05 (min -0.25) |

| Mechanical Properties | Standard Values |
|---|-----------------|
| Strip Tensile Strength at break, lbs/in. MD | 55 (min 50) |
| Strip Tensile Strength at break, lbs/in. CD | 40 (min 40) |
| Strip Elongation at break, % MD | 30 (min 25) |
| Strip Elongation at break, % CD | 50 (min 35) |

NOTICE: ALL STATEMENTS, INFORMATION AND DATA GIVEN HEREIN ARE RELIABLE BUT ARE PRESENTED WITHOUT GUARANTY, WARRANTY, OR RESPONSIBILITY OF ANY KIND. EXPRESSED OR IMPLIED. STATEMENTS OR SUGGESTIONS CONCERNING POSSIBLE USE OF OUR PRODUCTS ARE MADE WITHOUT REPRESENTATION OR WARRANTY THAT ANY SUCH USE IS FREE OR PATENT INFRINGEMENT, AND ARE NOT RECOMMENDATIONS TO INFRINGE ANY PATENT. THE USER SHOULD NOT ASSUME THAT ALL SAFETY MEASURES ARE INDICATED. OR THAT OTHER MEASURES MAY NOT BE REQUIRED.