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Unidirectional Fabric Series

E-T Unidirectional Series

The main direction of this product series is in 90° with a yarn weight from 120 to 900 g/m. Chop mat with 150-500 g/m² also can be stitched under zero degree yarn. The maximum width is around 160 inches..

This product series are mainly for FRP pipe industries.

E-TH Unidirectional Hot-Melting Series

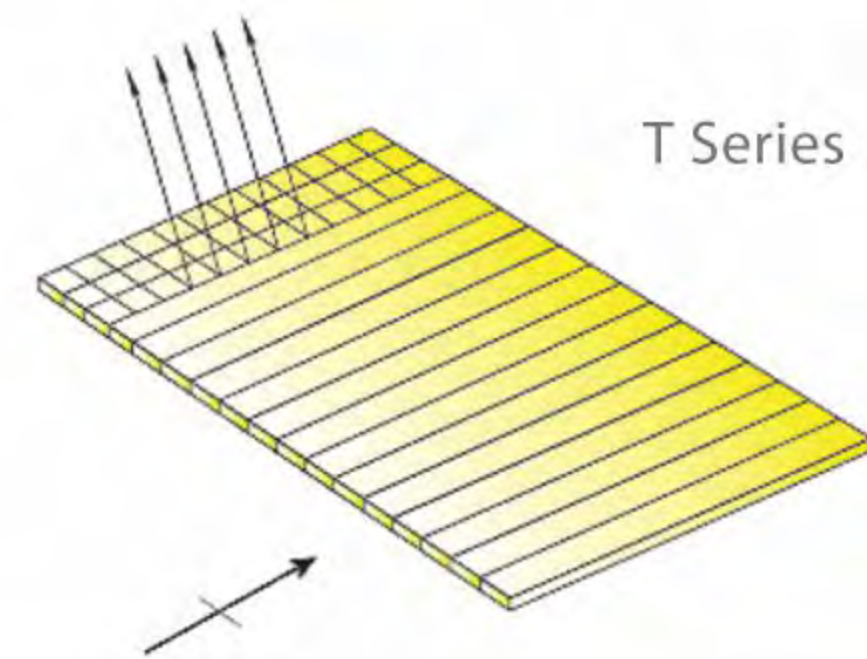
This product series is based on E-T series in which weft are bound with polyester yarn, hot-melt yarn or fiberglass yarn fixed with high temperature. The maximum width is around 160 inches.

This product series are mainly for FRP pipe industries.



E-T Product Specification

Main Products	Overall Density (g/m ²)	90°layer (g/m ²)	Polyester Yarn Density(g/m ²)
E-T210	213.89	208.64	5.25
E-T300	299.31	294.06	5.25
E-T400	405.2	399.95	5.25
E-T600	603.04	597.79	5.25
E-T900	905.72	900.47	5.25



E-TH Product Specification

Main Products	Overall Density (g/m ²)	90°layer (g/m ²)	Hot-melt Yarn (g/m ²)	Thin Fiberglass Yarn(g/m ²)	Polyester Yarn Density(g/m ²)
E-TH410	406.73	396.85	1.23	2.01	6.64
E-TH710	711.14	701.26	1.23	2.01	6.64



*does not apply to all styles.