



**FABRIC
DEVELOPMENT
INC.**

***Uni-Directional Fabrics
Dry Fabrics Stabilized for
RTM & Wet Layup***





FABRIC DEVELOPMENT INC.

- *FDI produces a range of Dry Uni-Directional Fabrics for various applications such as Infrastructure, Marine, Wind and Aerospace.*
 - *Standard styles per the table below*
 - *Custom fabric styles and dimensions available*
 - *Fabric widths of 8 -60 inches*
- *Uni-Directional Fabrics are stabilized with a thermoplastic weft yarn*
- *Robust weaving process produces a fabric that is optimized for RTM, VaRTM or Wet Layup*
- *AS9100 / ISO 9001 Quality Assurance*

FDI Uni-Directional Fabrics – Standard Stock Styles

	STYLE	FIBER	CONSTRUCTION	WEIGHT gsm	THICKNESS in	WIDTH in
UNIDIRECTIONAL FABRIC		Carbon				
	4387	12K/150 1/0	10.5 x 4	330-350	0.022	30, 50 & 60
	4401	3K/150 1/0	13.75 x 4	120	0.011	30
	4402	3K/150 1/0	12 x 4	100	0.010	42
	4475	IM7-12K/150 1/0	15 x 2	278-285	0.017	50 & 60
		Glass				
	1848	12k 225 1.0	9 x 5	300	0.014	30, 50 & 60

