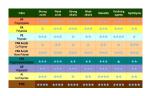
## **Guide to Fibre Properties**

## **General Characteristics**

			Specific density giors'	Tenacity ON/TEX	Continuous operating temp "C	Max surge temp "C	Supports Combustion
PP Polypropylene	Meraklans Courience	White	0.91	50	90	100	Yes
PA Polyanide	Nylone	White	1.14	60	100	120	Yes
PE Polyeater	Dacione Terylenes	White	1.38	60	150	160	Yes
PAN Acrylic Co-Polymer	Acrilane Countellee	Cream	1.15	20	115	130	Yes
PAN Acrylis Hono-Polymer	Riceme Dealon Te	Cream	1.15	35	130	140	Yes
PPS PolyphenyleneSulphide	Rytons Precore	Crean Light Brewn	1.37	35	165	185	No
AR Polyaramid	Nomex8 Consol	Cream White	1.38	33	200	240	No
Pl Co-Polyinide	P54e	Gold	1.41	25	213	240	No
PTFE	Tellone Toysillons	Dark brown	2.3	18	250	265	No

## **Chemical Resistance**





\* The above information is based on general fibre manufacturers's values and this is for guidance only . In some case the performance of this materials can be improved with the use of special or chemical finishes.