



Seals & Packing Yarns Data Sheet

West Auckland, County Durham, DL14 9PD, UK
Tel: +44 (0) 1388 832 321 Fax: +44 (0) 1388 832200
www.aptecproducts.co.uk



We work closely with our customers to develop yarns that are specific to individual applications and we also offer a range of coatings to ensure the correct sealing performance. We specialise in producing yarns and coatings for particularly arduous applications.

We produce a range of standard yarns that include several different yarn structures and where added abrasive strength is required, we have the ability to spin various metal wires into the yarn's construction.

Please do talk to us about your particular application and our technical team would be delighted to help you to find the solution that fits your application.

Some of our standard yarns:

Product Code	Tex	Ply	Twist (turns/m)	Materials
FD443	866	1		Polypropylene Core / Polypropylene
FD567	990	3	120	Para Aramid
FD1194	1500	6	60 'S'	Dralon™ Acrylic/Glass
FD1376	560	2	118	Para Aramid
FD1473	866	1		Glass Core / Polypropylene
FD1526	460	2	118	Para Aramid
FD1879	530	2	98	PPS Fibre
FD1945	500	2	60	Dralon™ Acrylic
FD1978	910	1		Polypropylene Core / Polypropylene
FC501	960	2	161	Glass / Acrylic / Viscose / Aramid
FC1676	1890	4	30 'S'	Dupont Staple Nylon Fibre
FAM580	1150	1+1 Wire Inconel	140 'S'	Carbon core, PTFE / Graphite Coating
FA1843	5100	5	40 'Z'	Nylon
FAM1864	2309	1+1.152 Inconel Wire	60 'Z'	HT Yarn / Glass
FAM2014	1260	2	60 'S'	Glass
FA2079	5000	6	60 'S'	Polyester
FAM2123	1750	2+1 SSWire	40 'S'	Para Aramid
FT521	2960	2	70 'Z'	Glass
FTM1508	2400	2+1 Inconel Wire	80 'Z'	Glass
FTSC1595	3631	2	40	Glass
FT2158	2770	1		Texturised Glass
FT1680	990	1	70 'S'	Glass
FT1961	2850	1		Texturised Glass

Coatings

We have the ability to coat most of the yarns listed. Our coating lines use water based solutions to treat individual yarns in order to meet your specification. Our team of Chemists work with you to formulate the solution best suited to meeting your customer's needs: Graphite, PTFE, Colouring, Neoprene and Silicone Rubber.

To discuss how we can help you or if you have any questions please contact:

Tel: +44 (0)1388 832321 Fax: +44(0)1388 832200 Email: enquiries@aptecproducts.co.uk