

# PAPER CORES

Fibre Foils Limited **(FFL)** is an ISO-9001:2000 Company, assessed for Design, Development and Manufacture of Paper Cores – a testimony to the quality assurance and product performance.

With world class manufacturing facilities, FFL offers Paper Cores of international standards in a wide range of sizes and types.

### **CORE TYPES AVAILABLE**

Depending on each customer specification, FFL offers cores to suit their needs. For paper and printing industry, FFL offers Basic, Economy, Deluxe, Supreme, Excel and Ultra type of cores.

The indicative compression strength values for the most popular cores of inner diameter 76.2 mm and 152.4 mm are given overleaf.

#### **MAJOR ADVANTAGES OF FFL CORES**

- Custom designed
- · High efficiencies in runnability
- Unmatched deliveries and technical services, backed by R&D to solve today's and future problems
- · Customer satisfaction
- Eco-friendly and recyclable

The Paper Cores manufactured by FFL have set industry standards and have earned the trust and confidence of a large number of customers.

FFL believes in working as partners with their customers to provide products that both can be proud of, meeting specific requirements that reflect a good value investment demonstrated by profitable operating results.





### **RANGE**

Inner diameter: 76.2 mm to 505.0 mm Wall thickness: 8 mm to 20 mm

### **APPLICATIONS**

Winding and re-winding of Kraft Paper & Board, Duplex Paper / Board, Decoration & Speciality Paper, Hygiene & Tissue Paper, Printing & Coating Substrate and many other applications.

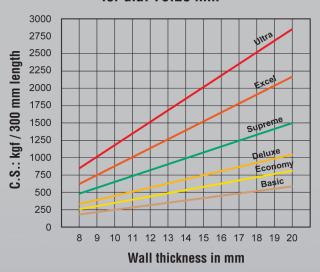
AN ISO 9001:2000 COMPANY with Design Certification



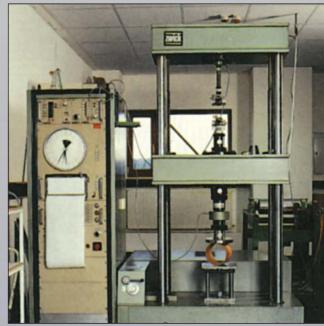


# PAPER CORES - INDICATIVE STRENGTH PROPERTIES

## **Flat Compression Strength of Paper Cores** for dia. 76.20 mm

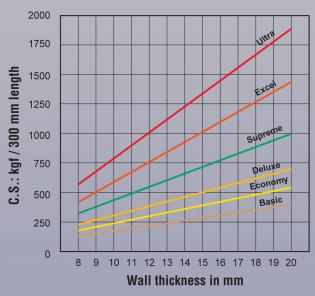


Paper Core	Wall thickness in mm												
Grade	8	9	10	11	12	13	14	15	16	17	18	19	20
Basic	180	200	225	250	275	305	335	365	400	440	485	535	585
Economy	255	280	310	340	375	410	450	495	545	600	660	730	810
Deluxe	330	365	400	440	485	535	585	645	710	780	860	950	1045
Supreme	480	530	580	640	700	775	850	935	1030	1130	1245	1370	1500
Excel	620	755	830	910	1000	1110	1210	1335	1400	1615	1780	1965	2165
Ultra	845	940	1045	1160	1290	1430	1590	1770	1945	2140	2350	2590	2850



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<b>Flat Compression</b>	Strength	of Paper	Cores
for dia	. 152.40	mm	



Paper Core					Wall	thick	ness i	n mm					
Grade	8	9	10	11	12	13	14	15	16	17	18	19	20
Basic	120	135	150	165	185	205	225	245	265	295	325	355	390
Economy	170	185	205	225	250	270	295	325	360	395	435	480	535
Deluxe	220	240	265	290	320	355	385	425	470	515	570	630	690
Supreme	315	350	385	420	465	510	560	620	680	745	820	905	990
Excel	410	500	550	600	660	730	800	880	900	1065	1175	1295	1430
Ultra	560	620	690	765	850	945	1050	1170	1285	1410	1550	1710	1880



### FIBRE FOILS LIMITED

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