



# **CORDENKA<sup>®</sup> 610F**

## **Super 2**

**Applications:  
Tires, Hoses, Strapping**

High-Tenacity Rayon Filament Yarn

**CORDENKA<sup>®</sup>**

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### YARN SPECIFICATION

Linear Density (nominal) dtex	Number of Filaments (nominal)	Linear Density dtex	Breaking Force N	Breaking Tenacity mN/tex	Elongation at Break %	EASF (45N) %
1220	720	1257	56.8	452	11.3	7.7
1840	1000	1875	89.6	478	12.6	4.5
2440	1350	2485	116.4	468	12.7	3.2

*Tensile testing is performed at a conditioned yarn with a twist of Z100 t/m*

### TWISTING AND MAKE-UP

Linear Density (nominal) dtex	Number of Filaments (nominal)	Twist t/m	Package Weight kg	Tube Dimension L/Ø mm	Spool Ø mm	Spools per Pallet	Pallet Weight kg
1220	720	Z 100	4.3	170/37	205	150	645
1220	720	0	10.0	290/94	240	54	540
1840	1000	Z 100	4.3	170/37	205	150	645
1840	1000	0	4.3	175/56	205	125	538
1840	1000	0	10.0	290/94	240	54	540
2440	1350	Z 100	4.3	170/37	205	150	645
2440	1350	0	10.0	290/94	240	54	540

**Package Type: Cyl. Bobbins (for all titers)**

**Pallet Dimension: 126/105/110 cm**

The overview represents a selection of yarns Cordenka commonly produces today. Customer's individual requests are welcome.

For the tire industry Cordenka yarns are also supplied as cord or dipped cord fabrics, according to customers' specifications.

CORDENKA

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