

3K A-38

TECHNICAL DATA SHEET

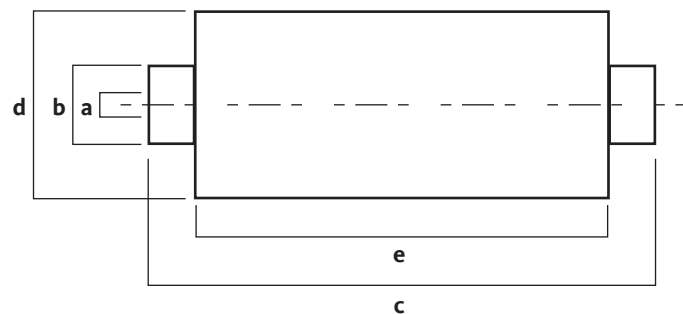
FIBER PROPERTIES

	English		Metric		Test Method
Tensile Strength	552	ksi	3800	MPa	ISO 10618
Tensile Modulus	34,8	Msi	240	GPa	ISO 10618
Strain	1,6	%	1,6	%	ISO 10618
Density	0,064	lbs/in ³	1,78	g/cm ³	ISO 10119
Yield	7,448	ft/lbs	200	g/1000m	ISO 1889
Sizing Type & Amount	D012		1,0-1,5	%	ISO 10548
Twist	Never twisted				

PACKAGING

The table below summarizes the standard packaging; other bobbin sizes can be supplied to satisfy special needs.

Tow Sizes	Bobbin Net Weight (kg)	Bobbin Size (mm)					Spools per Case	Case Net Weight (kg)
		a	b	c	d	e		
3K	1	76	83	280	110	250	12	12



DowAksa İleri Kompozit Malzemeler Sanayi LTD. ŞTİ.

Miralay Şefik Bey Sok. Akhan No: 15 34437 Gümüşsuyu - İstanbul / TÜRKİYE
T: +90(212) 251 45 00 • F: +90(212) 249 35 99

www.dowaksa.com • cfsales@dowaksa.com