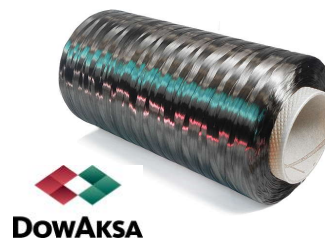




Technical data sheet

Carbon roving DowAksa / 24k / 1600 tex



Fibre properties

	English		Metric		Test Method
Tensile Strength	610	ksi	4200	MPa	ISO 10618
Tensile Modulus	34.8	Msi	240	GPa	ISO 10618
Strain	1.8	%	1.8	%	ISO 10618
Density	0.064	lbs/in ³	1.78	g/cm ³	ISO 10119
Yield	931	ft/lbs	1600	g/1000m	ISO 1889
Sizing Type & Amount	D05		1.0 – 1.5	%	ISO 10548
Twist	Never twisted				