

**VULCANIZED FIBRE COILS Fiber disc Abrasive disc backing**

● **VULCANIZED FIBRE**

It is a kind of fineinsulation and structure material. It is highly pure fibre in gelatification. Steel fibre tension is near to aluminium but only half of aluminium in weight and owns strong media tension, flexibility, fine machinery feature and other special features. It is good at anti-oil and anti-erosion, which can manufacture various electric machinery rotor mol-ars, insulation gaskets, plugs, parts and protective levels.

According to clients requirement, our company can process different dimensions vulcanized fibres with good precision and small warp (about 0.1mm), or better precision as clients' order. Our clients expliment-ly low down purchasing cost and time but greatly achieve before and after sale service.

● **Fiber disc Abrasive disc backing**

we also process all kind of spec vulcanized fibre discs .This product is a replacement for general type vulcanized fiber sheet used as :abrasive disc fiber discs backing.

● **VULCANIZED FIBRE COILS Technology Requirement:**

vulcanized fibre coils outer diameter	mm	350-450	350-450
vulcanized fibre coils inradius	mm	100	100
material standard No.		QB/T2199-1996	QB/T2199-1996
material thickness	mm	1.0-2.0	0.5-0.9
thickness & warp	mm	± 1 0 %	± 1 0 %
tension≥	g/cm <sup>2</sup>	1.15	1.1
levels peeling tension≥	N/cm	2	2
transect	kN/cm <sup>2</sup>	vertical 5.5	vertical 5.5
tensile strength≥		horizontal 3.0	horizontal 3.0
zinc chloride quantity≤	%	0.2	0.2
water absorption ≤	%	70	70
water quantity	%	6-10	6-10
ash quantity≤	%	3	3
electric tension≥	kV/mm	5	6

