

TECHNICAL DATA SHEET OF RECLAIM RUBBER KRPL-HIGH TENSILE

Properties	Test Method	HR(HT)
Chemical Properties		
Ash Content (%)	ASTM D297/IS 6306	7 $\pm$ 2
Carbon Black (%)	ASTM D297/IS 6306	28 $\pm$ 3
Acetone Extract (%)	ASTM D297/IS 6306	14 $\pm$ 3
RHC by Difference (%)	ASTM D297/IS 6306	47 min
Physical Properties		
Specific Gravity (gm/cc)	ASTM D297/IS 6306	1.14 $\pm$ 0.02
Tensile strength (kg/cm ³)	ASTM D412/IS 6306	70 Min
Elongation At Break (%)	ASTM D412/IS 6306	250 min
Mooney Viscosity ML (1+4)	ASTM D1646/IS 6306	40-60
100°C at the time of mfg.C14		
Hardness (Shore A)	ASTM D2240/IS 6306	55 $\pm$ 5

Application: Auto Tyres, Precured Re-tread Rubber, Solid Tyres, Moulded Goods, Conveyor Belts

Note: Above data is for reference only. We can produce product as per customer requirement.

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