

SATELLITE INDUSTRIES

Plot No 2802/C , 3rd Phase, G.I.D.C, Umbergaon, Dist Valsad, Gujarat -396171

Phone Number: +91-9998640097/9820771016/9824336770

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Name: Graphite Powder (SI-621)

Grade: SI/621 Graphite

Colour: Black

Filler: Wood Flour

Powder Property	Unit	Range
Apparent Density	gm/ml	0.70-.75
Relative Density	----	1.5-1.7
Flexure Strength	Mpa	70-90
Stress at Break	Mpa	40-60
Impact Strength	KJ/m2	1.3-2.0
Compressive Strength	Mpa	120-140
Mould Shrinkage	----	00.30-0.50
Water Absorption	%	<=20
Deflection Temperature	Deg C	165-185 C