



VRUSKHA COMPOSITES

Live Green & Live Happy

SISAL FIBER MAT PROPERTIES

S.NO	Physical Properties	Range
1	Raw Material	Sisal Mat (Uni-Directional)
2	Tensile Strength	85MPa
3	Impact Strength	24kJ/m ²
4	Interfacial Bonding	6MPa
5	Strength and Stiffness	500-640MPa
6	Density	1.45g/cm ³



VRUKSHA COMPOSITES

Working for Research and Development

Mahatma Gandhi Municipal Market Complex, 1st floor, Plot no. 12,
Amaravathi, Tenali - 522 201, Andhra Pradesh.

E-Mail: vrukshacomposites@outlook.com

Cell: 73586 54515, 7075376577, 9392761152.