



VRUSKHA COMPOSITES

Live Green & Live Happy

POLYVINYL ALCOHOL FIBER PROPERTIES

S.NO	Physical Properties	Range
1	Raw Material	Polyvinyl Alcohol
2	Length	30mm
3	Filament Diameter	660microns
4	Specific Gravity	1.3
5	Tensile Strength	800MPa
6	Flexural Strength	23GPa
7	Color	Yellow
8	Elongation	6%
10	Density	1300kg/m ³
11	Modulus Of Elasticity	42.8GPa



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Working for Research and Development

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