

## DATA SHEET

DESCRIPTION	PLEASE FILL IN THE DETAILS	EXAMPLE VALUES
Material : AR glass fiber	AR glass fiber	AR glass fiber
ZrO <sub>2</sub> %	15 - 17	≥16.0
Specific density g/m <sup>3</sup>	2 - 3	2.7
Elastic modulus N/mm <sup>2</sup>	82	80.4
Filament Dia micron :	15-45	10-100
Color	White	White
Length Mm	12 to 18	6.0,12.0,18.0,24.0
Moisture Content %	0.5	≤0.5
Softening Temperature °C	860	: 860
Chop -ability %	92	>90%
UV Light resistant	Yes	yes
Melting point	230°	225°-235°
Fire Resistance	Incombustible	Incombustible