

# Synthetic PP Fiber



#### Applications:

- Concrete Reinforcement
- Reinforced Cement for Road & Bridge & Airport
- Deepwater Wharf & Headrace Channel
- Lightweight Wall & Insulating Layer

<b>Melting Temperature</b>	<b>: 160-170 °C</b>
<b>Tensile Strength</b>	<b>: 550 MPa (N/mm<sup>2</sup>)</b>
<b>Density</b>	<b>: 0.91 (g/cm<sup>3</sup>)</b>
<b>Elasticity Modulus</b>	<b>: 7.2 GPa</b>
<b>Elongation at Break</b>	<b>: 8.0-30.0%</b>
<b>Length</b>	<b>: 48 mm</b>
<b>Filament Diameter</b>	<b>: 1.00 mm</b>

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