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Composite materials consist of two main materials. 1. Reinforcement (Strong load carrying material) EX: aramide, carbon

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fiberglass 2.Matrix (imbedded weaker material) EX: polypropylene ,polyvinyl chloride etc. Composite Materials offers

- 1.High Strength
- 2.Light Weight
- 3.Design Flexibility

- Transfer Load to Reinforcement
- Temperature Resistance
- Chemical Resistance
- Tensile Properties
- Stiffness
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