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Composite materials  
consist of two main  
materials.

1. Reinsforcement (Strong  
load carrying material)

EX: aramide, carbon  
, fiberglass

2. Matrix  
(imbedded weaker  
material) EX:

polypropylene , polyvinyl  
chloride etc. Composite

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Materials offers

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

- Transfer Load to Reinforcement

- Temperature Resistance
- Chemical Resistance
- Tensile Properties
- Stiffness
- Impact Resistance

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