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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 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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