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Composite materials consist of two main materials. 1.Reinforcement(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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