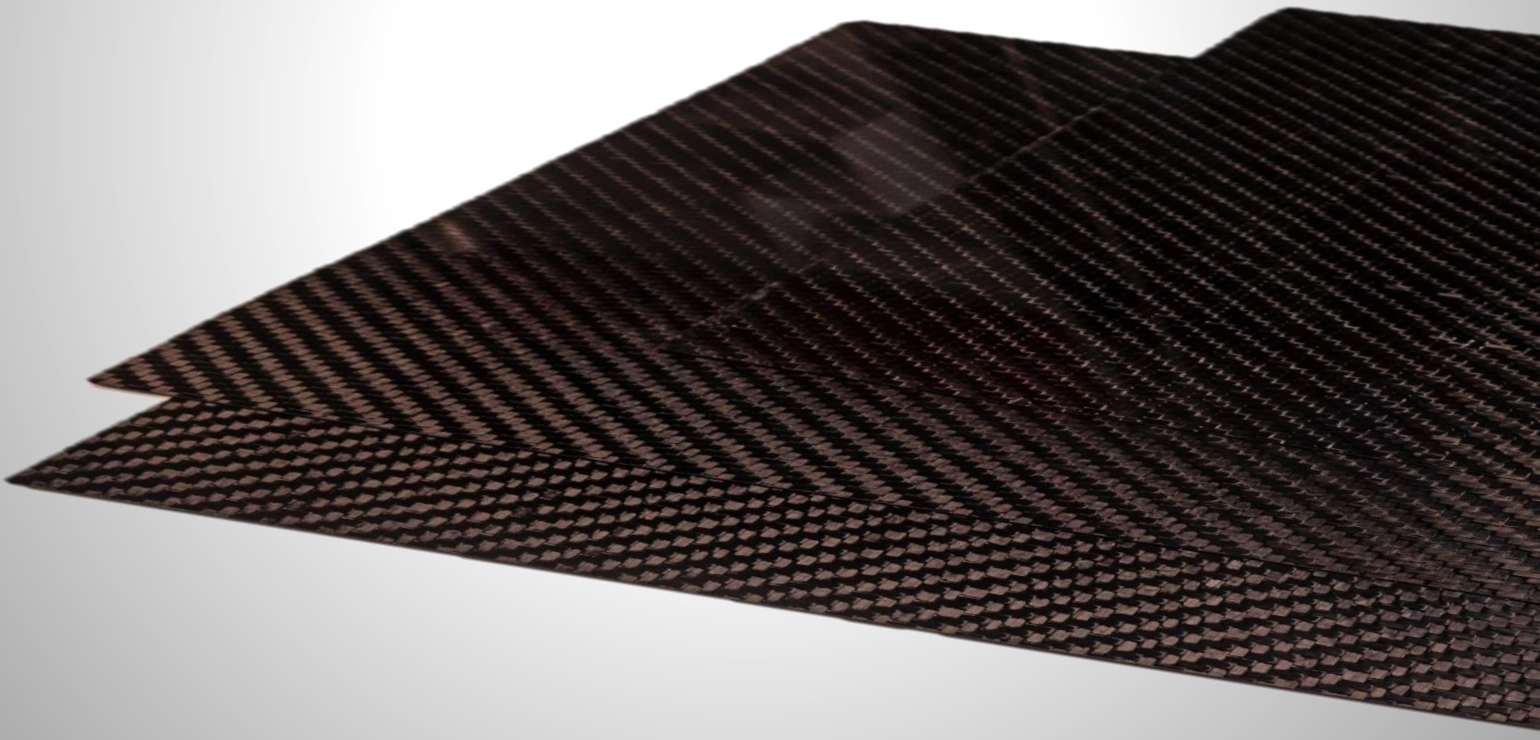


# CARBON FIBER REINFORCED SHEETS



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# REINFORCED SHEETS



## PROPERTIES

- Carbon fiber epoxy matrix
- %80 weight reduction comparing to metal alternative
- High stiffness with superior tensile strength
- Non-corrosive
- Low thermal expansion
- Radiolucency – Transparent to x-ray and radiation
- Good electrical conductivity
- 2x2 twill carbon fibers sheets offers perfect durability and esthetics
- Extremely high strenght / weight ratio

## USE

- Aerospace
- Automotive
- Sports equipment
- Industrial Applications

## CUSTOMIZATION

- Different dimension options such as;
  - 200x90cm
  - 100x45cm
  - 50x45cm
- Standard thicknesses
  - 0.5mm
  - 1.0mm
  - 2.0mm
- Custom sizes and thicknesses are available upon request
- Cutting and machining capabilities for special parts