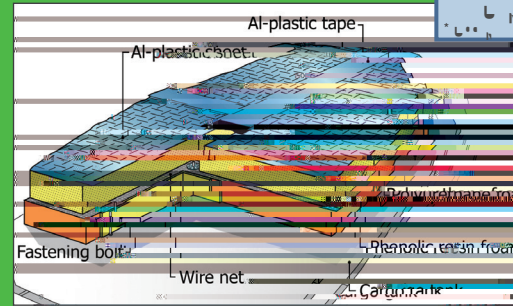


-  $\rho_{Al} = 2700 \text{ kg/m}^3$   
 -  $\rho_{Steel} = 7850 \text{ kg/m}^3$   
 -  $\rho_{Copper} = 8960 \text{ kg/m}^3$   
 -  $\rho_{Carbon\text{-}fiber} = 1600 \text{ kg/m}^3$   
 -  $\rho_{Phenolic\text{-}resin} = 1200 \text{ kg/m}^3$   
 -  $\rho_{Foam} = 50 \text{ kg/m}^3$



,000	0.0	0.0
(%)	0.0	0.0
	0.0	0.0



### Product Description

- The product is a composite structure consisting of multiple layers.  
 - The layers include Al-plastic tape, Al-plastic sheet, Fastening bolts, Wire net, Polyurethane foam, Phenolic resin foam, and Carbon fiber.  
 - The structure is designed for high strength and durability.

### Features

- High strength and durability.
- Lightweight design.
- Corrosion resistance.
- Easy to install and maintain.
- Long service life.