Passenger Railcar HVAC Ducting



Reinforced Thermoplastic Laminate

- Extremely lightweight
- 80% lighter than aluminum
- Excellent weight to strength ratio
- Improved insulation properties
- Operating temperature -55C to +150C
- Positive / negative air flow
- Ideal for thermoforming
- Excellent for high volume complex configurations



Reinforced Foam Panels

- Very lightweight
- 50% lighter than aluminum
- Improved insulation properties
- Operating temperature -45C to +120C
- Positive / negative air flow
- 26% noise reduction compared to aluminum
- Multitude of custom shapes and configurations



Silicone

- Lightweight and flexible
- Operating temperature -55C to +230C
- Positive / negative air flow
- Resistant to hardening, cracking, ozone, moisture, dust, and aging
- Retains flexibility in hostile environments
- Constructed of silicone impregnated fiberglass or meta-aramid





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