





## Product introduction (Vessel)

### Ribbed plate:

1. Produce ribbed plate with or without interlock for military, and governmental vessels as well as civil vessels;
2. Available product size range: width: 250mm-400mm; length: as long as 16m;
3. Customized aluminium alloys based on customer requirements;
4. Alloy types: 6082, 5083

### Aluminium extrusion shapes for vessels:

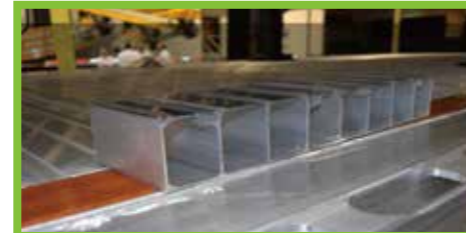
Flat ball, angle, flat, square, round bar, round tube, net, etc

### Material quality:

Conformed with CCS China Ship standard.

### Qualification and certification:

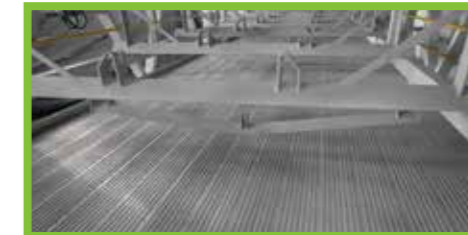
CCS, China Ship standard.  
 DNV, Norway marine standard.  
 BV, France Ship standard.



Cabin-Vehicle Deck



Anti-Slip Aluminium Net



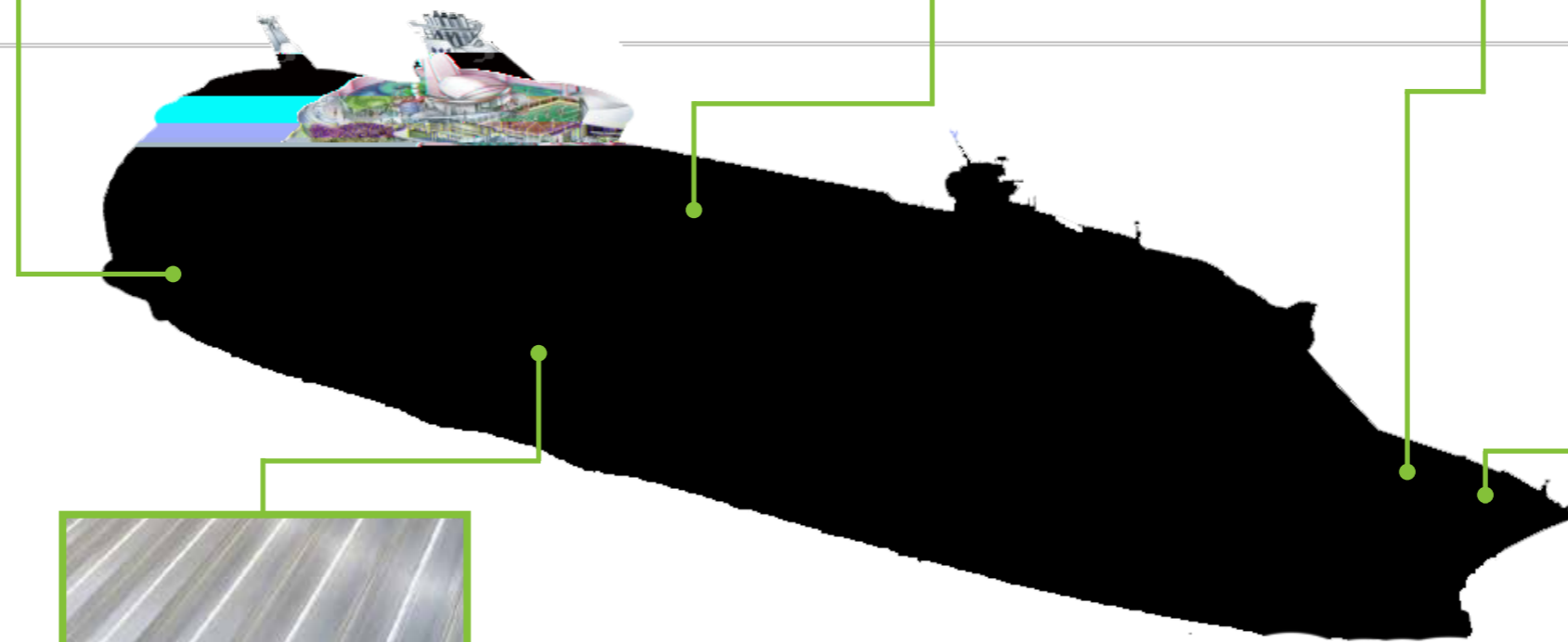
Deck



Helicopter Platform



Stiffened Shell Plate



| Material  | Tensile Strength,MPa | Yield Strength,MPa | Elongation |
|-----------|----------------------|--------------------|------------|
| 6082-T6   | 290                  | 250                | 6%         |
| 5083-H112 | 270                  | 110                | 12%        |

## Product introduction (Rail Transit)



Kam Kiu Aluminium Group entered in the rail transportation interior parts market since 2006. Kam Kiu has been supplying to the companies such as Siemens, Bombardier, Alstom, Kawasaki and as the second-tier supplier for CRRC. Kam Kiu also supplies parts for the interiors, doors, luggage racks, windshields for CRH1, CRH2, CRH3, CRH5, Hexiehao, Fuxinghao. Kam Kiu products can also be found in Beijing-Shanghai high-speed railway, Wuhan-Guangzhou high-speed railway, Beijing Metro, Shanghai Metro, Guangzhou Metro and urban rails.