

Steel Deck

New Size 1.5x6.0 m.

Size : 1.5 x 6.0 x 0.25 m

Weight : 2,414 Kg/Pc

Available in Grade SM520, S335JR



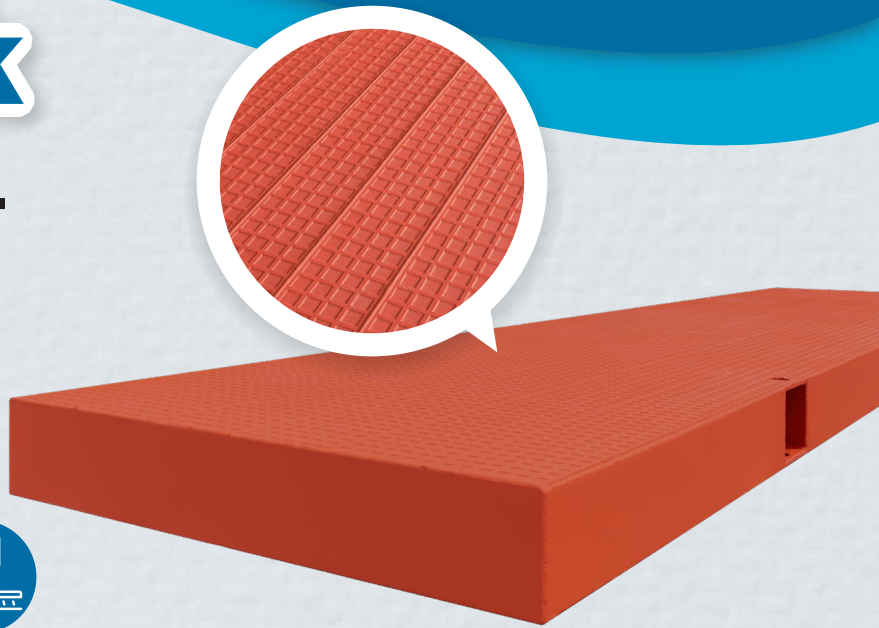
Slip Resistance



Fast installation



Strong&Durable



APPLIED LOAD AT CENTRE



APPLIED LOAD AT EDGE

RESEARCH AND LOADING TEST BY CHULA ENGINEERING

Foundation toward Innovation

T-25 Loading Test	Max. Testing Load (kN)	Deflection at Max. Testing Load (mm)	Load at the Deflection equal to L/360 (kN)
Applied load at Centre	862	35	384
Applied load at Edge	834	46	310

Specimen : Steel Grade SM520, Plate Grade SS400

SYS STEEL DECK available in other size

*Available grade : SS400, SM490, S355JR and other

Size	Checkered Beam	Weight/Pc
1.0x2.0x0.2 m	CH 196x197x37.2 kg/m	426 kg
1.0x2.0x0.2 m	CH 194x197x32.7 kg/m	381 kg

Size	Checkered Beam	Weight/Pc
1.0x3.0x0.2 m	CH 196x197x37.2 kg/m	626 kg
1.0x3.0x0.2 m	CH 194x197x32.7 kg/m	558 kg

