

Reference	FM 4.91 Rev 1
Release Date	July 2014



## Fire Protection Systems Information

### H0 Steel Deck

#### Fire towards Insulated Side

#### Profile Wrap System

#### Accompanies Method Statement FM-MS 01 PW

<b>Product</b>	FireMaster Marine Plus Blanket
<b>Application Requirements</b>	40mm of 70 kg/m <sup>3</sup> Blanket applied in one single layer applied over deck plate and stiffeners.
<b>Anchoring</b>	CD welded steel pins 3mm diameter 12 to 25mm longer than blanket thickness. Friction fit retaining washers.
<b>Weight</b>	2.8 kg/m <sup>2</sup> (applied to flat area)
<b>System Drawing Reference</b>	FM CAD 14-4.91
<b>System Features</b>	No packing of stiffener web No anchors required on stiffeners
<b>Certification</b>	DNV

## Drawing FM CAD 14 4.91 H0 Steel Deck

40mm x 70 kg/m<sup>3</sup> applied in one single layer on stiffened side of deck plate.  
Stiffeners not packed with blanket.

