

Reference	FM 4.60 Rev 1
Release Date	October 2013



Fire Protection Systems Information

A30 Aluminium Bulkhead

Fire towards Insulated Side

Profile Wrap System

Accompanies Method Statement FM-MS 02 PW

Product	FireMaster MARINE PLUS Blanket
Application Requirements	40 mm of 70 kg/m ³ Blanket applied in one layer over bulkhead plate and stiffeners.
Anchoring	CD bi-metallic welded pins 3mm diameter 12 to 25mm longer than blanket thickness. Friction fit retaining washers.
Weight	2.88 kg/m ² (applied to flat area)
System Drawing Reference	FM CAD 12-4.60
System Features	Single layer installation No packing of stiffener web No anchors required on stiffeners
Certification	EU Marine Equipment Directive (DNV) DNV US Coastguard (MRA+)

