

Reference	FM 4.68 Rev 3
Release Date	October 2013



Fire Protection Systems Information

60 Minute High Speed Craft Code Aluminium Bulkhead Plate thickness 2mm and above

Profile Wrap System

Accompanies Method Statement FM-MS 02 PW

Product	FireMaster Marine Plus Blanket
Application Requirements	50mm of 70 kg/m ³ Blanket applied in one layer over bulkhead plate and stiffeners. Aluminium foil applied between blanket and stiffeners. No foil required on large beams.
Anchoring	CD welded pins 3mm diameter 12 to 25mm longer than blanket thickness. Friction fit retaining washers.
Weight	3.5 kg/m ² (applied to flat area)
System Drawing Reference	FM CAD 06-4.68
System Features	Approved for minimum plate thickness of 2mm Single layer installation Flat installation over small stiffeners Beams profiled wrapped
Certification	EU Marine Equipment Directive (DNV) DNV

Reference	FM 4.68 Rev 3
Date of Issue	October 2013

