



Exploration & Production

GENERAL SPECIFICATION

CORROSION

GS EP COR 353

Design and application of passive fire protection coatings

03	10/2009	General review - PFP Design and application
02	10/2005	5.2.2: Supplier to be present at start of coating application - Addition of "EP" root to GS identification
01	10/2003	General review - Modification of 4.2.1 (no more examples of surfaces to be protected) - Change of Group name and logo
00	02/2001	First issue
Rev.	Date	Notes

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1. Scope

This specification defines the technical requirements for the design and application of fireproofing coatings to provide structures, buildings and equipment with passive fire protection.

The document does not cover:

- Product Qualification
- Definition of equipment and structures to be protected
- Protection of cable and piping entries
- Definition of fire classifications of bulkheads and floors.

2. Reference documents

The reference documents listed below form an integral part of this General Specification. Unless otherwise stipulated, the applicable version of these documents, including relevant appendices and supplements, is the latest revision published at the EFFECTIVE DATE of the CONTRACT.

Standards

Reference	Title
ISO 4628	Paints and varnishes - Evaluation of degradation of coatings - Designation of quantity and size of defects, and of intensity of uniform changes in appearance
ISO 8421-1	Fire protection - Vocabulary

Professional Documents

Reference	Title
NFPA 33	Standard for Spray Application Using Flammable and Combustible Materials

Regulations

Reference	Title
Not applicable	

Codes

Reference	Title
Not applicable	