



United States Steel Corporation

Date

May 31, 2016

Re: UL Fire Rating

Fire resistance ratings are assigned to construction components and systems and not materials. Both Underwriters Laboratories (UL) and the American Institute of Steel Construction Inc. (AISC) list steel in and of itself as a material. Sheet products would generally include but not limited to Hot Rolled, Cold Rolled, Galvanized, Galvanneal, Galvalume, Acrylume® and prepainted variants of these products. In consideration of the relevance to fire, materials are classified for their combustion properties and steel is non-combustive. Besides being non-combustive, steel has many other valuable structural and durability properties and as material steel is used in many fire resistant building components and systems. In consideration of these applications, steel is typically coated/sprayed with fire resistant material, wrapped or otherwise insulated/ protected from the thermal effects of fire.

Please let us know if we can be of further assistance on this issue.

Yours sincerely,

David W Gomersall
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