



Talks@CMS

10 August 2011

Trust & Confidence Even Under Fire - New 3M Fire Protection Products
&
Energy Efficiency - 3M Prestige Clear Solar Control and the WERS Rating Scheme

Questions

- What area of 3M Fire Protection Technologies Focus On?

Containment

- What does Intumescent mean?

Products are designed to expand when exposed to heat

- What is the AS/NZS standard for Fire Protection?

1530.4

- What is the "U" VALUE?

Describes the amount of heat energy that is conducted through the film/Glazing

- What % amount of Total Heat Energy is in the Infra-Red spectrum (i.e. not from visible light or UV)?

About 48% of Heat Energy