



Visul Flexstone Panels
ADA Approved Detectable Warning Systems
Toll Free (888) 847-8539



Grypton Testing Video Details

Attached is a video showing several tests conducted on the ablative base used in Grypton™ (not the Cement) which is a fibrous hard plastic like material.

In this video it is used for protecting electrical cables which we chose to show the flexibility and ease of application. The first test in Japan, show the cables being soaked with gasoline and set ablaze.

The second test, performed in Germany, shows half a ton of molten steel being poured on the cables coated and uncoated, the protected cables came out unscathed.

This coating was weather tested and a portion submerged for ten years after which it was tested again by the Materials Testing Institute of the University of Brunswick as compared to freshly applied coating, and showed to be just as heat and flame resistant as a new coating rating ASTM D2863 LOI100, which is non-burning in 100% oxygen.

This material does not produce any toxic fumes or give off any toxic chemicals when exposed to extreme heat and flame.

For full details Contact QEP Corporation toll free: 888 847 8539