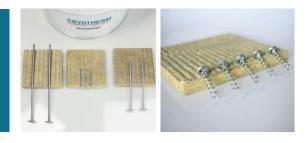
TECHNICAL DATA SHEET - TDS501



Spiralite Operation & maintenance



Spiralite and Glulite are mineral wool board fire protection systems normally clad around steel beams and columns. They will appear yellow/green and will feel fibrous. They may be faced with a glass fibre tissue or a silver, white or black foil.

The Spiralite system provides fire protection up to two hours and Glulite provides fire protection up to four hours. Spiralite is secured in place by spiral screws and noggins and Glulite is secured by adhesive, nails and Noggins

Reference should be made to TDS 180 Material Safety Data Sheet. This document provides relevant COSHH information for handling etc.

The systems delay the effects of fire on the structure of the building in compliance with Building Regulations and fire ratings. Any damage to or removal of the installed system will affect the fire integrity of the building and may put life and property at unnecessary risk.

There are no running maintenance requirements.

The installation must not be disturbed, altered or removed. It must not be allowed to become deluged or over sprayed/ clad with other materials. Contractors working near or around the installation should be briefed not to remove or alter it.

We recommend regular inspections take place to ensure there has been no alteration or deterioration. Any damage must be repaired immediately by an approved contractor.

The information contained in Cryotherm data sheets is believed correct at the time of publication. Whilst we will endeavour to keep our publications up to date, readers will appreciate that between publications there may be pertinent changes in the law, or other developments affecting the accuracy of the information provided. Date of this revision: 01/01/2024