

### Overview

Nullifire SC600, SC800 and SC900 series basecoats are manufactured using inert, stable materials and providing the coatings have been applied in accordance with our application instructions, are inspected and any repairs required carried out as soon as possible the fire performance will be tested.

Whilst “life to first maintenance” is an expression commonly used within the building industry, it is not relevant to Nullifire intumescent coatings when “maintenance” is taken to mean complete removal and replacement of a system.

Intumescent coatings unless damaged in any way do not require completely replacing during the lifetime of the building. “Maintenance” in this document generally refers to local repair of any damage, not replacement of the whole system (basecoat and topcoat).

### Minor Scratches

Small scratches and indentations in the surface of the topseal are not serious and can be left until the maintenance cycle, when the damaged areas can be lightly abraded and further topseal applied. It may be necessary to re-coat the whole area due to the difference in colour which may occur between the fresh topseal and the existing aged coating.

The above would not apply in areas prone to changes in environmental conditions, especially potential damp or moist areas. Such areas should be repaired as soon as possible.

If scratches are larger in area than 30mm<sup>2</sup>, we would recommend that they are repaired as soon as practicable. This will ensure that the fire performance is maintained and also the longevity of the system.

Where damage has occurred to the intumescent coatings, NTN004 should be followed.

### Redecoration

In order to redecorate, simply abrade the existing topseal and re-apply a further coat in the required colour. Note that a Nullifire topseal should be used in order to maintain the fire rating of the coatings.

All products should be applied in accordance with the manufacturer application instructions.

### Cleaning

To keep the system looking clean and fresh, simply wipe down

with a damp cloth using warm water with a mild detergent. Do not use abrasives or solvents. The same method can be used to remove surface stains e.g. food/drink spillages.

### Technical Service

Nullifire has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Technical Services on 01942 251 400.