

NTN 026

SC900 Series Mesh Installation for Hollow Sections

Nullifire
Smart Protection

Statement

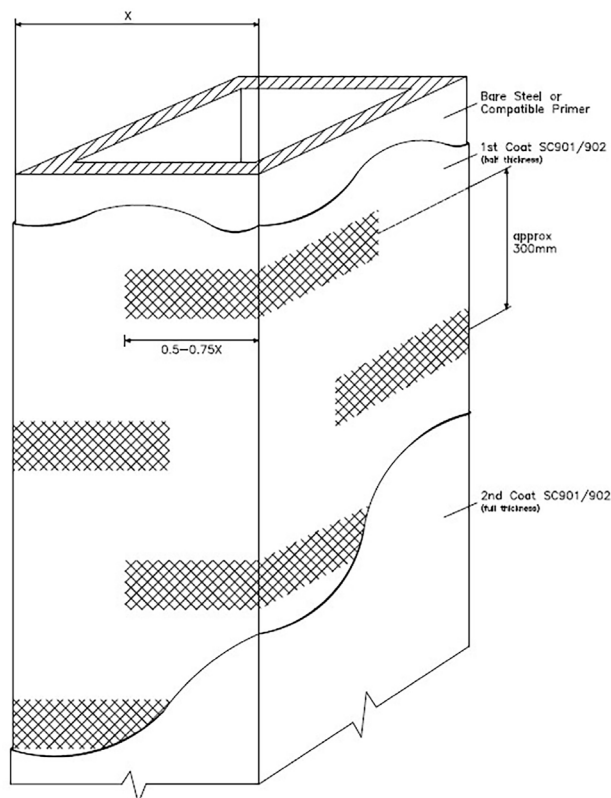
Hollow section loadings for SC900 series are available with mesh or scrim included. All square and rectangular hollow sections require mesh installation.

It is the applicators responsibility to ensure that the correct specification and configuration is used.

The mesh used is a glass plasterboard joint tape of minimum 50 mm width an opening size of 5 x 5 mm.

The installation of the mesh should be carried out in accordance with the following steps.

1. Onto correctly prepared substrate, apply approximately half of the required wet film thickness.
2. Using approximately 50 mm wide plasterboard joint tape/ scrim, lay strips of tape around the corners as indicated in Figure 1. The tape should extend to at least half the width of the substrate from the corner, in both directions.
3. Tape should be applied on diagonally opposite corners, alternating along the height of the substrate at approximately 300 mm centres.
4. Installation of the tape into wet or tacky coating is always necessary.
5. Once the tape is installed, the thickness of the coating may be increased to meet the wet film thickness specified. It is acceptable to allow the first layer to cure before continuing.



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 +44 (0) 1942 251 400.

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