



### Product Number: 91

## BOARD FOR THE PROTECTION OF STEELWORK

#### **Description:**

Envirograf® STB/91 is a non-fibrous lightweight board available 6 mm thick and in a sheet size of 1000mm x 1200 mm.

The board is very lightweight and can be cut with a sharp knife. STB/91 is applied to steelwork using Product 46 IA adhesive.

#### **Application:**

1. Measure the Steelwork to be protected and mark out on the STB board to ensure minimal wastage.
2. Cut the boards using a sharp knife.
3. Apply a generous amount of Product 46 IA adhesive to the steel and apply the board ensure good contact is made along the entire length.
4. To minimise wastage measure and use off cuts of STB board to insert into the webs of I beams at 300mm centres to create extra support and fixing for lengths of STB board.
5. Continue until the entire steel is covered.

Note: Use PPE & RPE appropriate to task. Prohibit use of dry brushing & compressed air cleaning. Employ good hygiene practices. Use HEPA filtered vacuums. STB is recommended for professional use.

STB board can be overlaid by using a steel covering or a plywood covering, giving added protection against damage and a decorative finish. In areas where no damage is liable, the board material can be left in its original state.

