

## Post-installation of PROMATECT®-H and PROMATECT®-T boards in tunnels

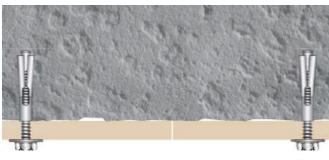
**Promat** 

The PROMATECT®-H or -T board is post fixed to the concrete by means of anchors.

5 anchors per m2 using washers 30mm diameter.

- M6 in diameter
- Stainless steel grade A4 / 316 (anchor and washer)
- · Expansion in the concrete, not in board
- Suitable for tension zone of concrete
- Suitable for exposure to dynamic loads (pressure and de-pressure)
- Distance to edge of panel is 100mm

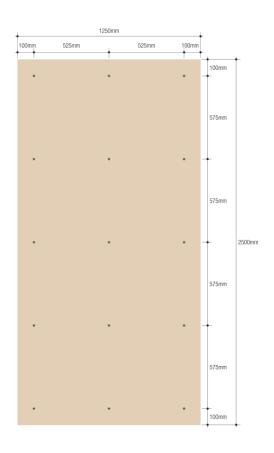
Tested and approved anchor (example): Fischer FNA 6x30/30 A4



III. 1.

For distances between fixing points please refer to ill. 2.

The distance between the first anchor and the edge of the board is 100 mm in any direction.



III. 2.

## **Promat**

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## For installation on profiles (ill. 3),



III. 3.

strips (ill. 4)



III. **4**.

or curved installations (ill. 5) please contact Promat.



III. 5.

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