

# PRODUCT SPECIFICATION

**PRODUCT:** 

OVERPIPE PROTECTION PLATES

| OVERPIPE – FULL PALLET |   |             |                       |                 |             |                  |  |  |  |
|------------------------|---|-------------|-----------------------|-----------------|-------------|------------------|--|--|--|
| CODE                   | PRODUCT DESCRIPTION                                 | COLOUR      | SIZE                  | UNIT<br>MEASURE | UNIT WEIGHT | UNITS PER PALLET |  |  |  |
| 811008                 | Overpipe OV5 570 Gas                                | yellow      | 570 x 1500 x 15       | each            | 12          | 50               |  |  |  |
| 811009                 | Overpipe OV6 820 Gas                                | yellow      | 820 x 1500 x 15       | each            | 18.5        | 50               |  |  |  |
| 811020                 | Overpipe OV1 1250 Gas 2m                            | yellow      | 1250 x 2000 x 15      | each            | 34          | 30               |  |  |  |
| 811022                 | Overpipe OV3 1500 Gas 2m                            | yellow      | 1500 x 2000 x 15      | each            | 41          | 30               |  |  |  |
| 811031                 | Clip & plug connector APA approved connector system | 1 pair      | 1 x yellow, 1 x black | each            |             |                  |  |  |  |
| 811032                 | Spliced Rope connectors                             | 4 per plate | 700mm                 | each            |             | 120              |  |  |  |

## **TECHNICAL SPECIFICATION**

## **RAW MATERIAL CHARACTERISTICS**

Raw material: HDPE (high-density polyethylene).

## **MECHANICAL PROPERTIES**

| Characteristics     | Units SI | Value |  |  |
|---------------------|----------|-------|--|--|
| Tensile at Break    | MPA      | 20    |  |  |
| Elongation at Break | %        | 1100  |  |  |
| Young Module        | MPA      | 1200  |  |  |

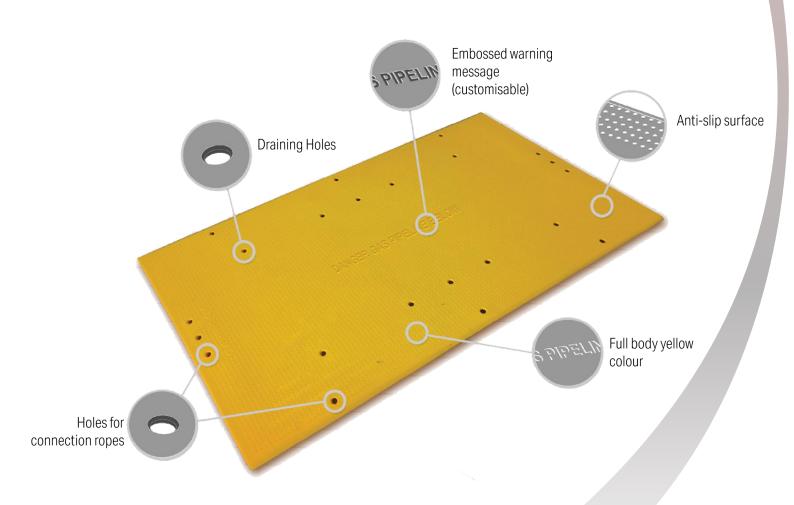
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## **OTHER PROPERTIES**

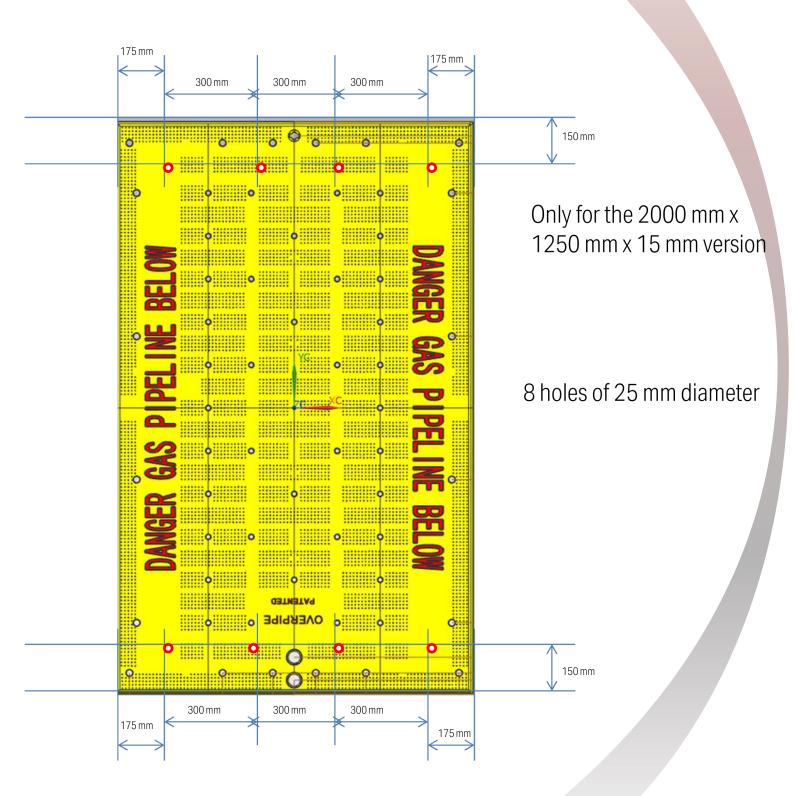
| References | Dimensions       | Bonding                           | Colour    | Weight (kg) | Marking in<br>Relief | Life Cycle |
|------------|------------------|-----------------------------------|-----------|-------------|----------------------|------------|
| OV1        | 1250 x 2000 x 15 | Overlap and<br>end to end<br>bond | On Demand | 30.8        | Customisable         | 50 years   |
| OV3        | 1500 x 2000 x 15 |                                   |           | 36.7        |                      |            |
| OV5        | 570 x 1500 x 15  | End to end<br>bond                |           | 12          |                      |            |
| OV6        | 820 x 1500 x 15  |                                   |           | 18.45       |                      |            |



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