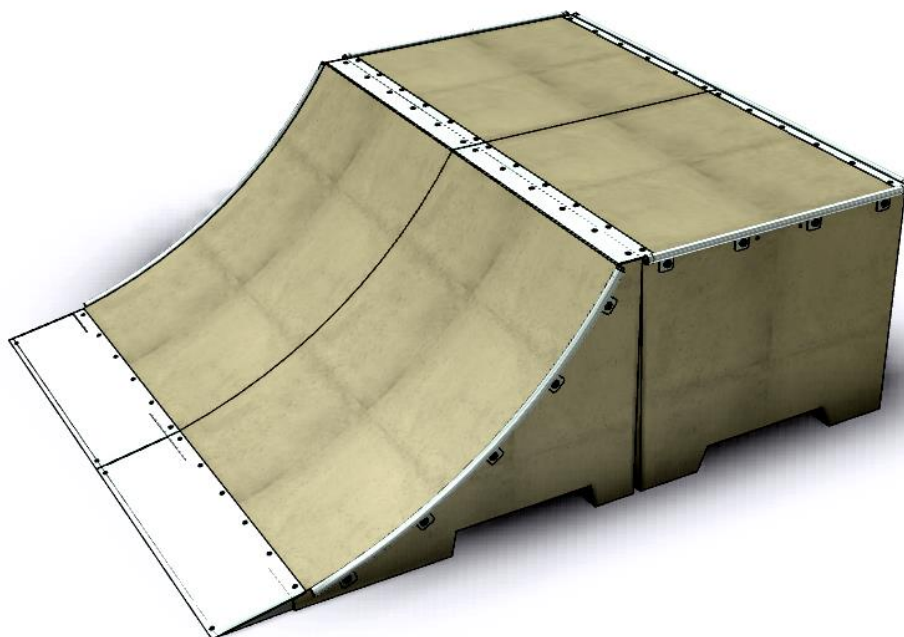
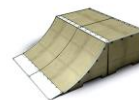


It shall apply from: 28-04-2021 r.

**THE ASSEMBLY INSTRUCTION OF:  
QUARTER-PIPE 2,4m  
PRODUCT CODE: 142498  
Ramp version**



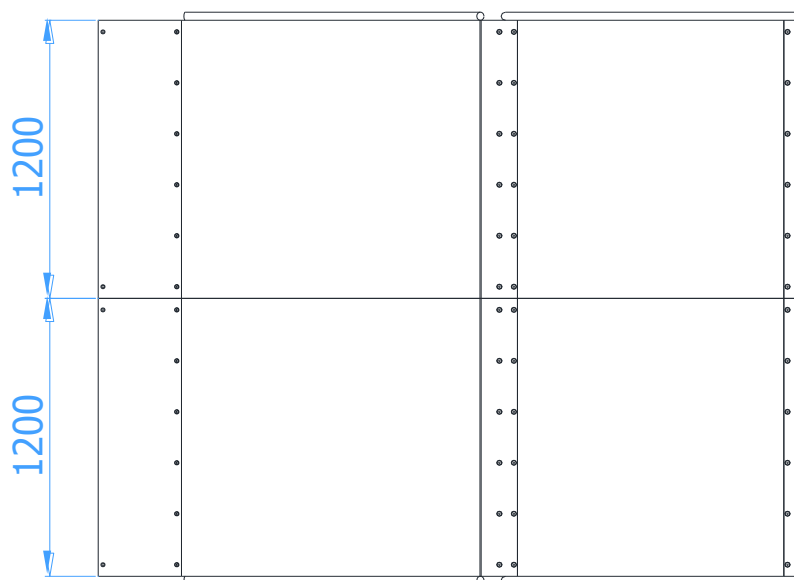
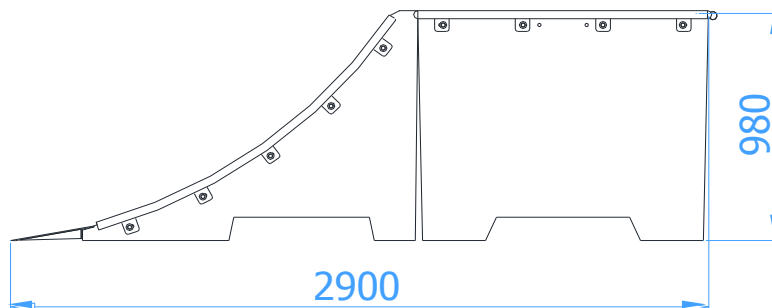


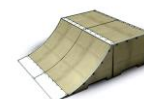
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## INTRODUCTION

- Overall dimensions: 2,90 x 2,40 x 0,98m

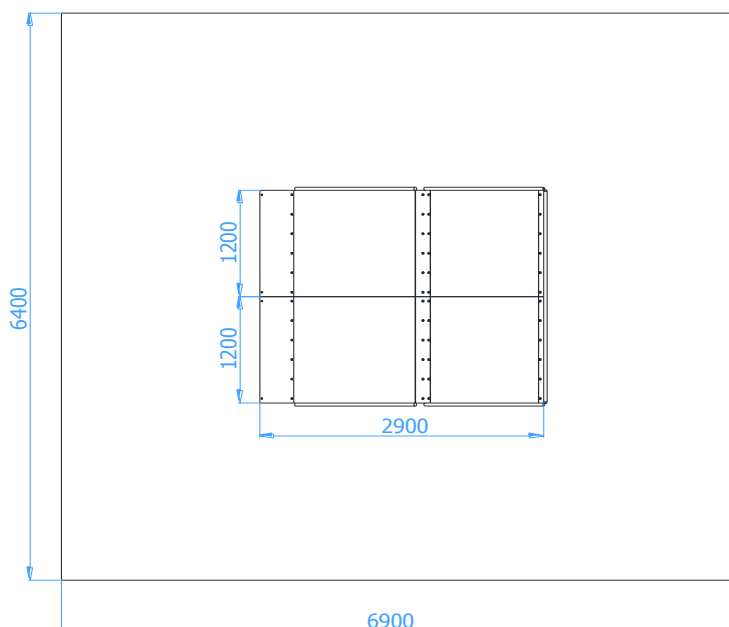




## STAGE 1 – Preparatory work – safety zone

- Secure the assembly site to keep others at a distance
- Set the construction in a designated place having regard to required impact area.

Foundations setup



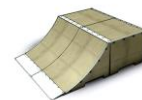
### WARNING!

Installation shall be performed in accordance with safety & health standards  
 The position of concrete elements shall be set with a tolerance of  $\pm 50$  mm.

## STAGE 2 – Assembly of the construction

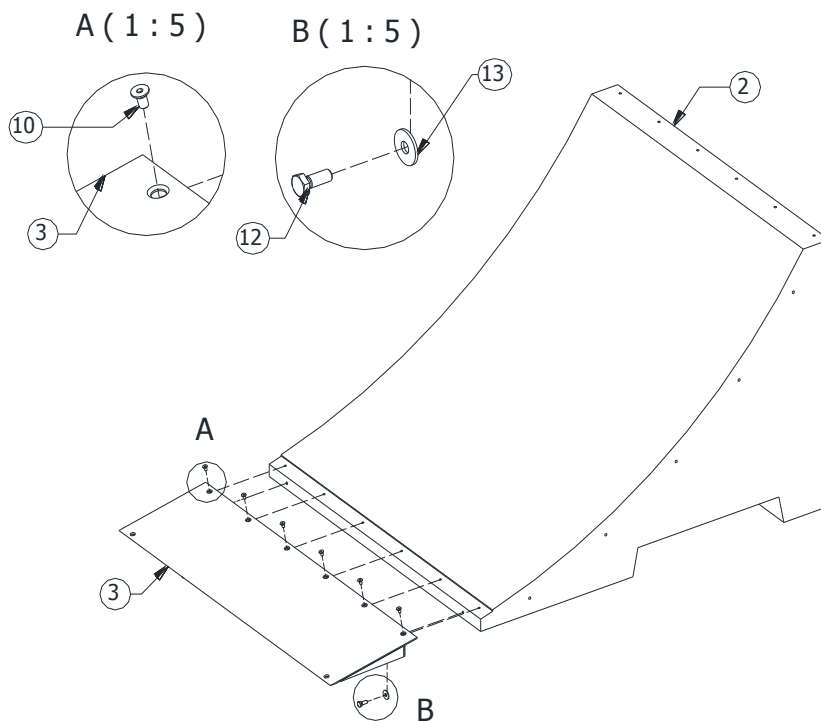
### 1. List of components

| No | Name of component                 | Dimensions  | Qty. | Norm         |
|----|-----------------------------------|---|------|--------------|
| 1  | Box 980 3S                        | 1200x1200x980   | 2    | 160098.03S   |
| 2  | Coping 980                        |   | 2    | 111298.00C   |
| 3  | Stainless steel toe plate for RMP | 350x1200  | 2    | SN.350.000   |
| 4  | Double Coping for Ramp            |   | 1    | SP.RP.002 LR |
| 5  | Double Upper rail for Box         |   | 1    | SP.BX.007    |
| 6  | Upper rail for Box-Ramp - right   |   | 1    | SP.BX.002 BR |
| 7  | Upper rail for Box-Ramp - left    |   | 1    | SP.BX.002 BL |
| 8  | Side rail for Ramp 980            |   | 2    | SP.RP.006    |
| 9  | Countersunk screw                 | M10 x 20  | 42   | DIN 7991     |
| 10 | Countersunk screw - torx          | TX45 - M8x16  | 12   | ISO 14581    |
| 11 | Hexagon head screw                | M10 x 25  | 14   | DIN 933      |
| 12 | Washer                            | $\varnothing 30 \times \varnothing 10,5 \times 2,5$ (M10) | 14   | DIN 9021     |
| 13 | Expansion bolt                    | $\varnothing 10 \times 80$                                | 4    |              |

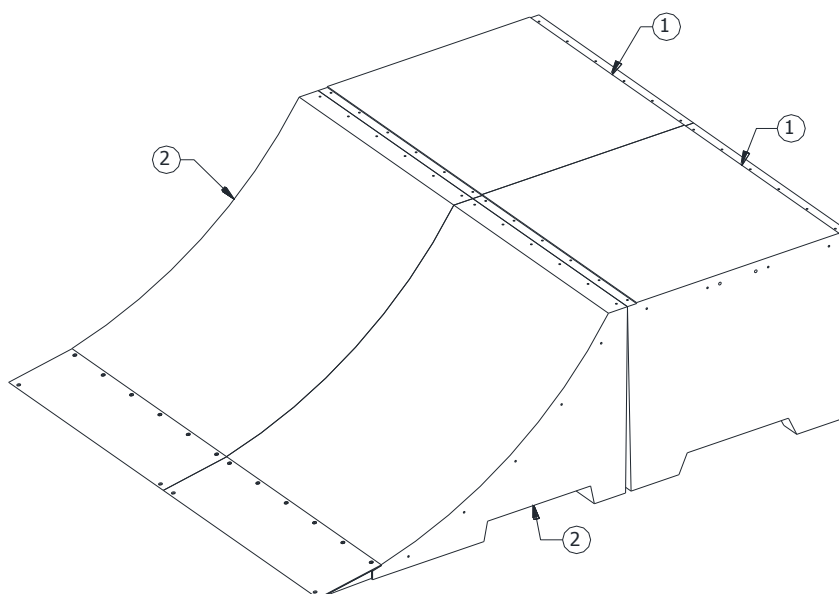


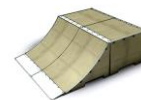
## 2. Assembly scheme

- Screw the steel toe plate (point 3) to the Ramps (point 2) by using items of point 10, 11 i 12.

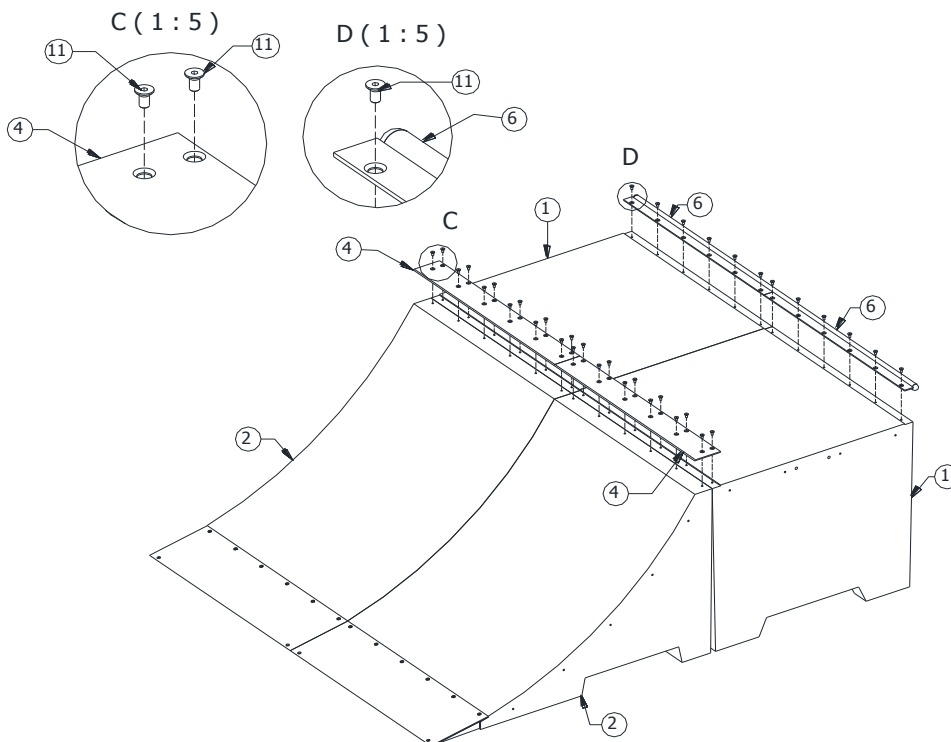


- Set the concrete elements in a designated place, according to the figure below:

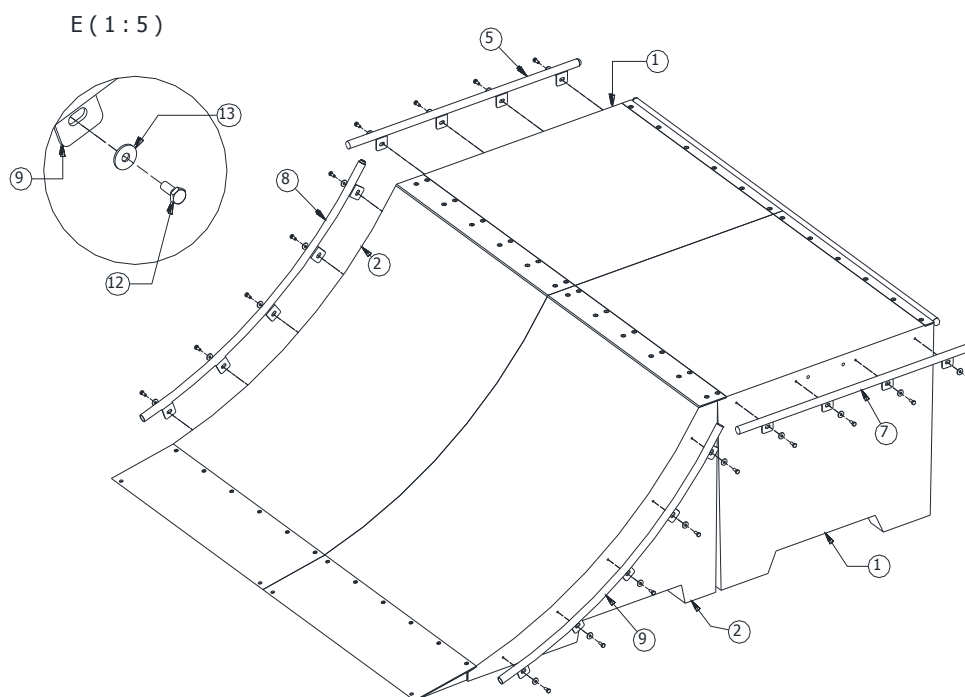




- Screw the steel connectors (point 4 and 5) and side rails (point 6,7) by using items of point 9.



- Screw the side rails (point 8) by using items of point 11, 12.



- Fix all the steel toe plates to the ground by using plastic expansion bolts of point 13.
- Remove the slacks in joints.
- Put the statutory plate.