

LEVELLING AND FOUNDATION PARTS

MODEL :

GBR 4

V.01

DATE:

7/4/16

MACHINE NUMBER:

50082

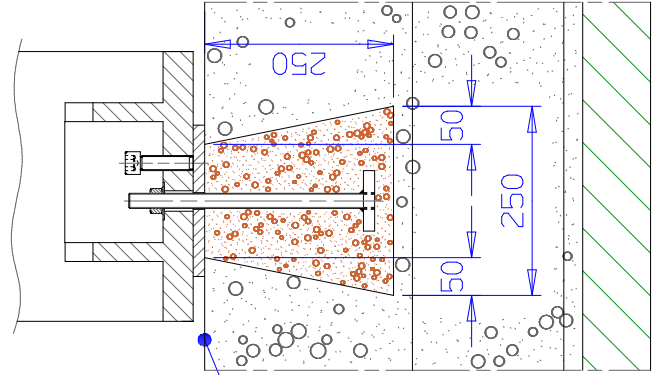
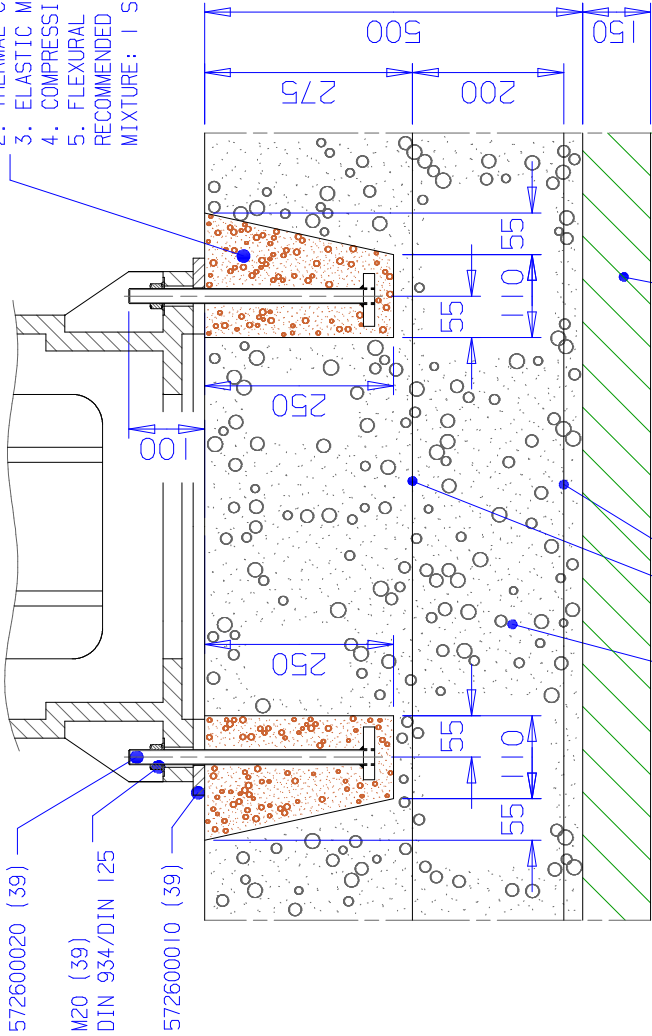
LAGUN

INDICATIVE DRAWING: IT IS NECESSARY TO CALCULATE THE FOUNDATION FOOTING ACCORDING TO THE INSTALLATION FLOOR AND TAKING INTO ACCOUNT THE WEIGHT OF THE PIECES TO MACHINE.

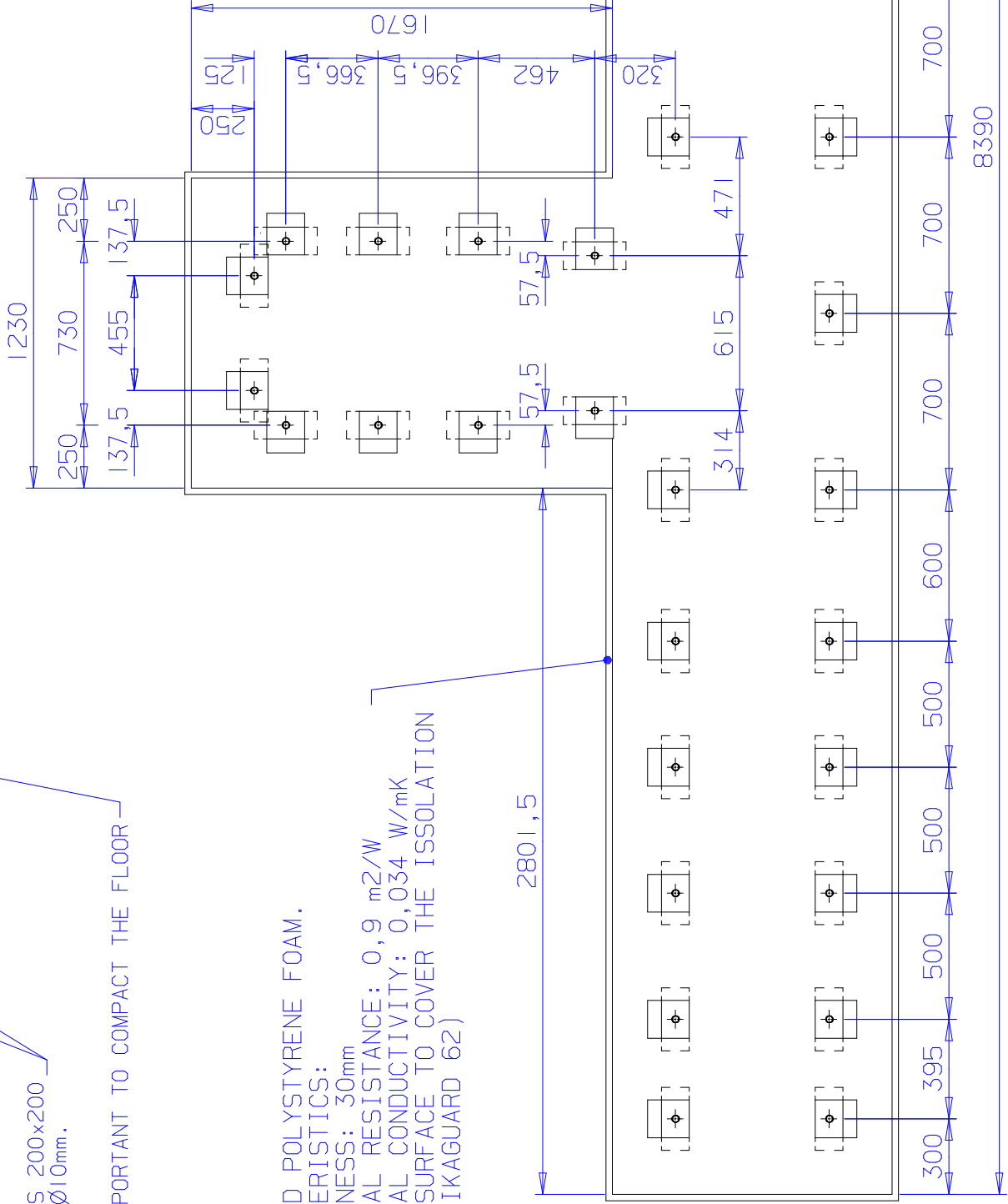
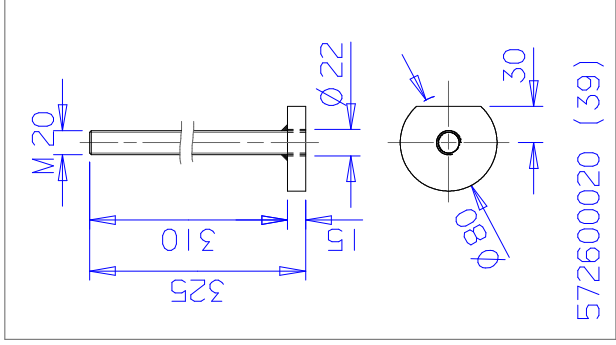
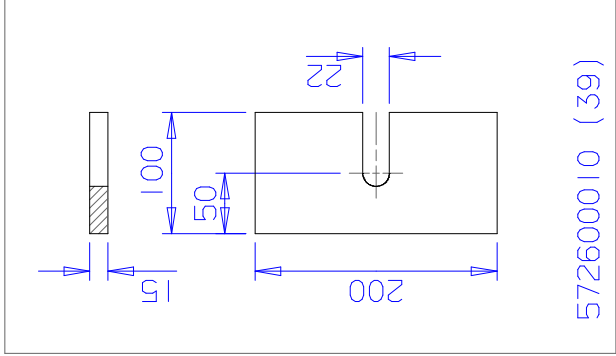
FLUID CEMENT MORTAR OF FINE AGGREGATE WITHOUT HIGH RESISTANCE SHRINKAGE HIGH FLUIDITY AND SELF-LEVELLING CHARACTERISTICS:

- 1. COEFFICIENT OF THERMAL EXPANSION $11 \times 10^{-6} \text{ }^{\circ}\text{C}$
- 2. THERMAL CONDUCTIVITY $1 \text{ W/m}^{\circ}\text{C}$
- 3. ELASTIC MODULUS: 29 GPa
- 4. COMPRESSIVE STRENGTH AT 28 DAYS: 75 N/mm²
- 5. FLEXURAL STRENGTH AT 28 DAYS: 8.5 N/mm²

RECOMMENDED BRAND-FOSROC CONBEXTRA-GV MIXTURE: 1 SACK OF 25kg IN 4 LITER OF WATER



THE FLOOR MUST BE PERFECTLY LEVELLED
MAXIMUM DEVIATION 5mm



IT IS IMPORTANT TO COMPACT THE FLOOR

EXTRUDED POLYSTYRENE FOAM.

CHARACTERISTICS:

- THICKNESS: 30mm
- THERMAL RESISTANCE: 0,9 m²/W
- THERMAL CONDUCTIVITY: 0,034 W/mK

(PAINT SURFACE TO COVER THE ISSOLATION REF: SIKAGUARD 62)