

TABLE

CRM  
02.b

# RI-STRUTTURA

## REINFORCED PLASTER - CRM SYSTEM IN G.F.R.P. CONSOLIDATION OF MASONRY ON TWO SIDES INSTALLATION PHASES IN THE PRESENCE OF OPENINGS (Doors/Windows)

**PHASE 3 - Overlapping of FBMESH** (scale 1:25)

FRONT VIEW  
V1-V1

SIDE VIEW  
V2-V2

L overlap = 15/20      L overlap = 15/20

BOTTOM-UP VIEW  
V3-V3

L overlap = 15/20      L overlap = 15/20

FBMESH mesh 200

**PHASE 3:** Placement of **FBMESH** mesh on the median plane of the plaster in all remaining areas of the wall, overlapping for a distance of 15-20cm at the location of the mesh laid in Phase 2.

**PHASE 4 - tracing of th holes** (scale 1:25)

FRONT VIEW  
V1-V1

SIDE VIEW  
V2-V2

BOTTOM-UP VIEW  
V3-V3

25 25 25

Trace the first row of connectors (blue) with a spacing of  $p \leq 50$ cm

Trace the second row of connectors (magenta) with a spacing of  $p \leq 50$ cm

**NOTE:** Avoid drilling holes along crack directions.

**PHASE 4:** Tracing of holes for the placement of connectors and subsequent creation of the same. The holes will be located around the perimeter of the opening according to two traces placed respectively at a distance of 12,5 cm and 25cm from the corners of the opening. The connectors will have a spacing of 50 cm along the traces and the arrangement should be staggered between the two. Similarly, the holes for the connectors should also be made on the shoulders and lintel and will be aligned with the wall.

Le misure sono espresse in cm se non diversamente specificato  
Per lo schema di posa connettori e tabella materiali fare riferimento alla tavola CRM10

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