

# Proposed ventilation pattern - 10mm perforations

1 : 25

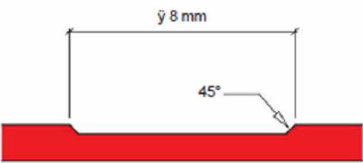
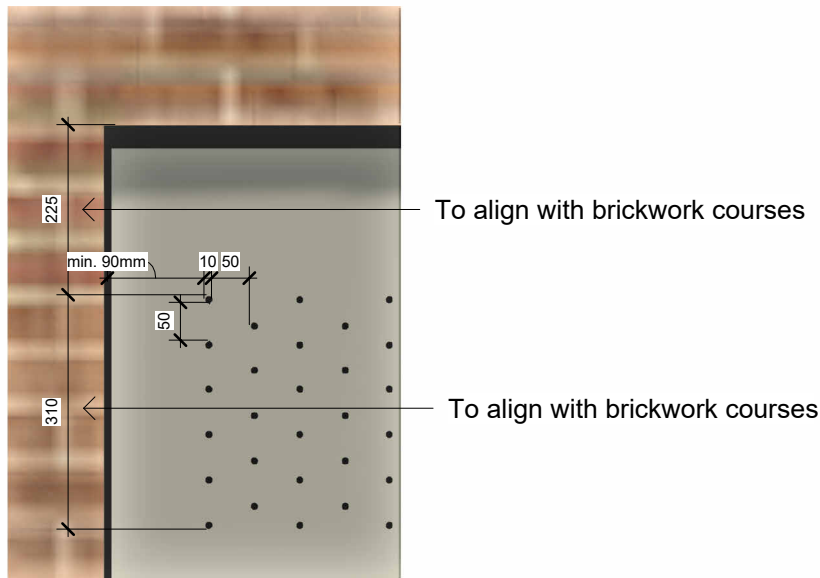


**Required minimum free area**  
2500mm<sup>2</sup> / 0.0025m<sup>2</sup>

**Approximate actual free area**  
4000mm<sup>2</sup> / 0.004m<sup>2</sup>

**Required minimum free area**  
2500mm<sup>2</sup> / 0.0025m<sup>2</sup>

**Approximate actual free area**  
9000mm<sup>2</sup> / 0.009m<sup>2</sup>



*Chamfered perimeter condition of perforation (as per Cembrit / Swisspearl technical guidance)*

## Detail

1 : 10

|     |            |                                                       |
|-----|------------|-------------------------------------------------------|
| 3   | 15.09.2023 | Issued for NMA application                            |
| 2   | 22.08.2023 | Additional 10mm option added following Cembrit advice |
| 1   | 17.08.2023 | Updated in line with Cert preference                  |
| REV | DATE       | COMMENT                                               |

|                                           |      |         |              |            |        |
|-------------------------------------------|------|---------|--------------|------------|--------|
| CLIENT:<br>GGC POLYGON MANCHESTER LIMITED |      |         |              |            |        |
| PROJECT:<br>SONA                          |      |         |              |            |        |
| DRAWING:<br>Cembit ventilation sketch     |      |         |              |            |        |
| DRAWING N°:                               | REV: | STATUS: | SCALE:       | CHECKED:   | DRAWN: |
| 2066-ABWA-Z1-ZZ-DR-A-(12)-0100            | 3    |         | As indicated | GW         | LT     |
|                                           |      |         | SHEET:       | DATE:      |        |
|                                           |      |         | A3           | 15.08.2023 |        |