INSTALLATION INSTRUCTION 10, FOR APPLICATION OF VAPOUR PERMEABLE MEMBRANES AS A SLIDING LAYER UNDER COVERINGS AND FACADES MADE OF METAL SHEETS LAID ON SEAMS

This instruction concern the most important regulations for application of vapour-permeable membranes, further referred to as “ICM 265” with DoP type 265 in function of sliding layer and material separating coverings made of metal sheets laid on seams, fixed to the sheathing in ventilated roofs (only and exclusively).

1. Application of ICM 265 in this function is possible only in ventilated roofs, so in constructions where there is a ventilation gap under the sheathing (pic. 1) made according to the rules described in Instruction no. 2 or DIN 4108.

Pic.1

Rys.1

2. It is advised to slightly increase the height of the gap (but not the inlet) with the aim to increase the volume of the air ventilating the roof. The best results are obtained when the inlet to the gap is situated under the gutter, as in the pic. 2.

3. Application of ICM 265 on the sheathing should be made according to the rules described in Instruction no. 3 added to every roll of ICM 265 or Instruction no. 3 and 5. It is advised to limit the number of fixing points of ICM 265 by means of fasteners to the absolute minimum. It is best to fix the fasteners into the strip located in overlaps between following strips of ICM 265 and the top strip should be taped with adhesive tape if there is such need (e.g. in time of strong winds).

3. ICM 265 can be applied in this way only under metal sheets produced by manufacturers that do not reserve application of other specified underlays.

Pic.2

**Instruction written according to the state of knowledge from May 2019.**

Additional information on websites:

[www.marma.com.pl](http://www.marma.com.pl) and [www.dachowa.com.pl](http://www.dachowa.com.pl) .

