



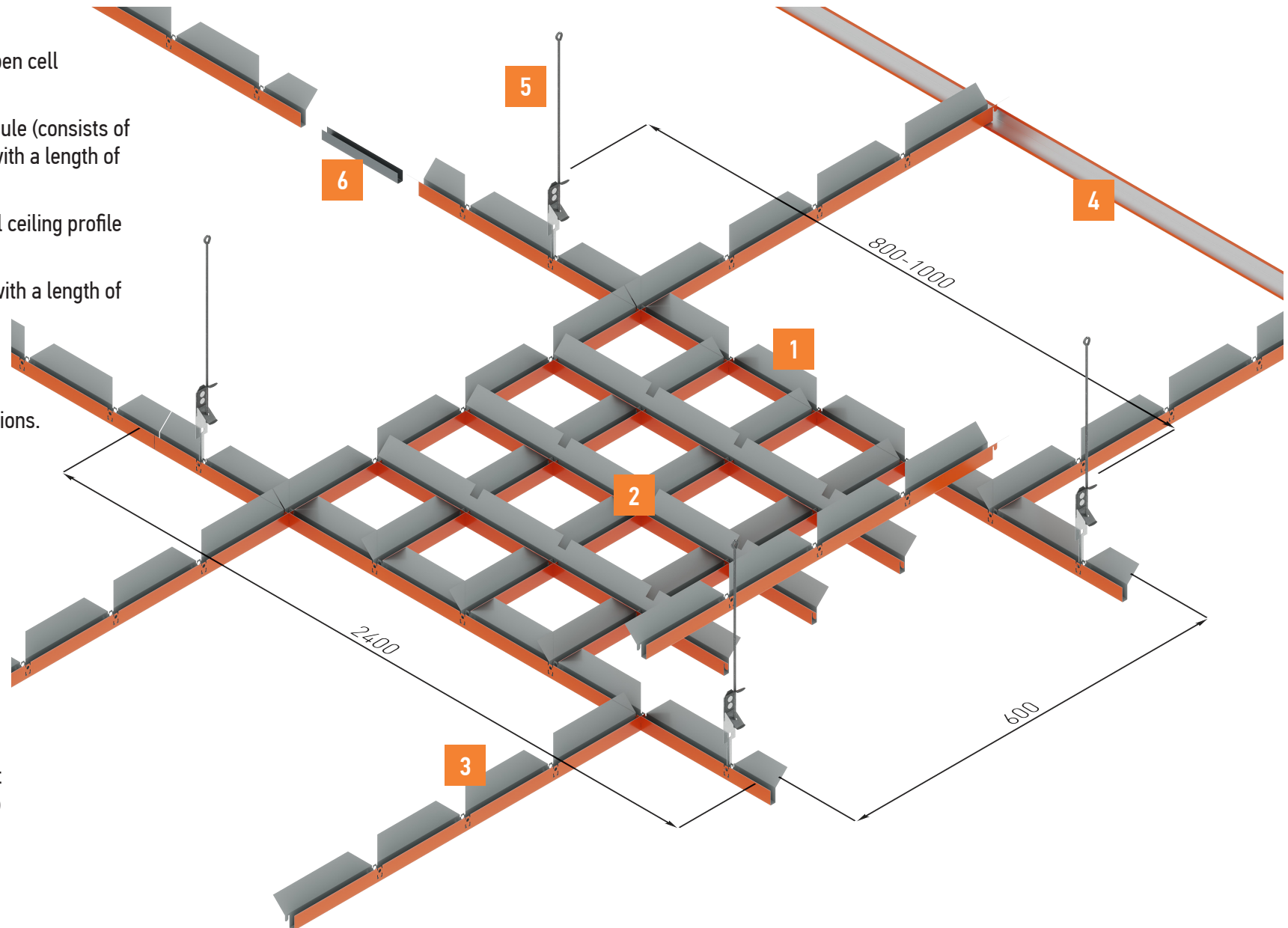
**Technological card for the installation of a open cell ceiling
with pyramidal KRAFT**



Technological card for installation of pyramidal open cell ceiling

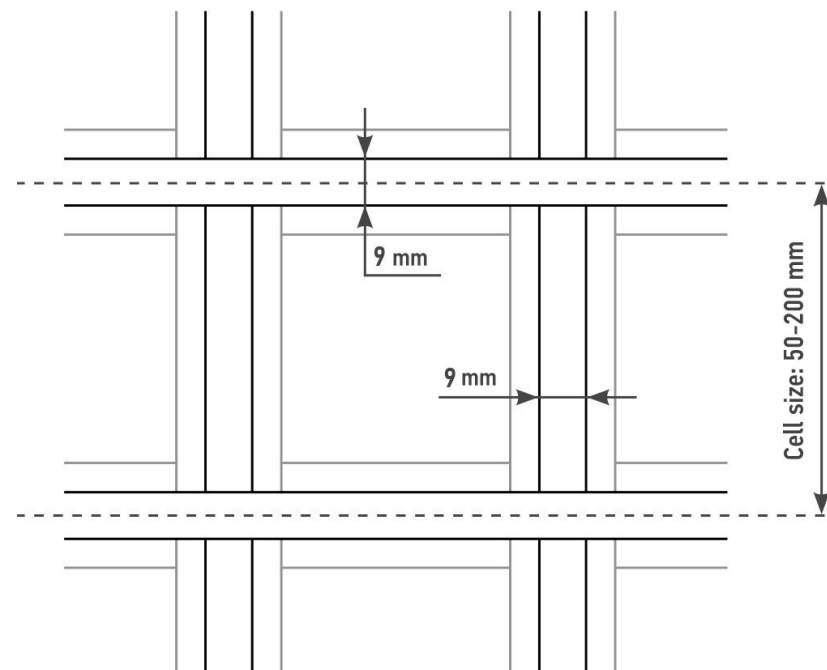
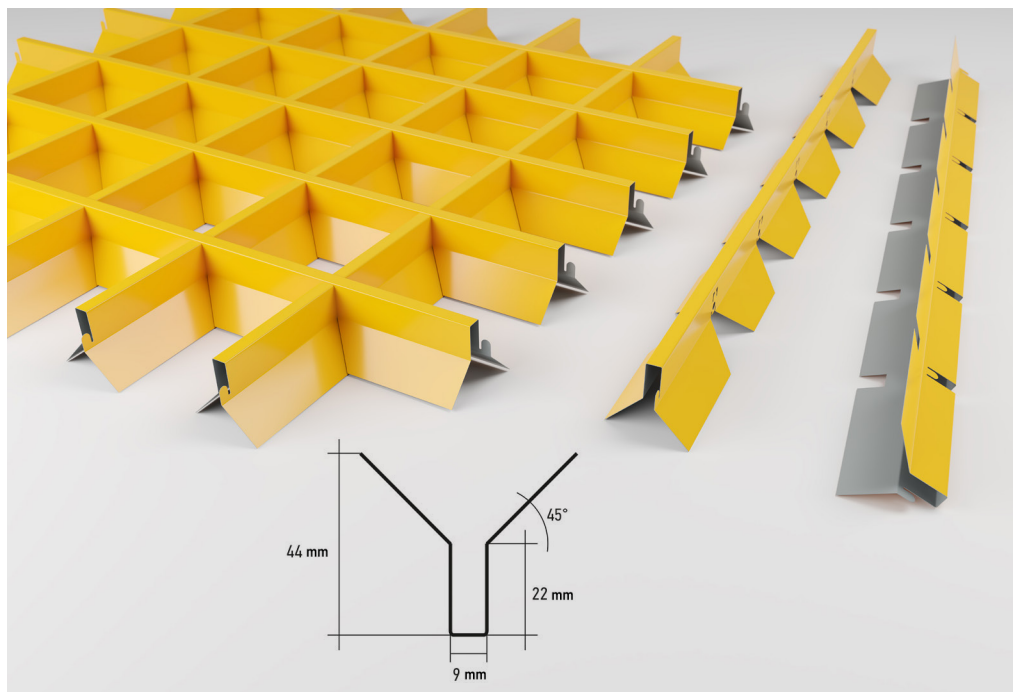
General installation scheme of a pyramidal open ceiling

- 1 The main profile of the open cell ceiling is 2400 mm.
- 2 The open cell ceiling module (consists of top and bottom profiles with a length of 600 mm).
- 3 The longitudinal open cell ceiling profile 600 mm.
- 4 Wall-mounted L-profile with a length of 3000 mm.
- 5 Open cell ceiling suspensions.
- 6 Connecting element for main profiles.



Use a self-tapping screw of at least 5.5 × 25 mm to attach to steel structures

Cell sizes of a open cell ceiling with a pyramidal structure



Calculation of components per 1 m² of pyramidal open cell ceiling

[illegible]

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Installation instructions for a pyramidal open cell ceiling

STEP 1. MARKING THE CEILING

The level (horizon) on which the suspended ceiling will be located is determined and markings are made for the wall profile-L. The distance from the suspended ceiling to the main ceiling should be at least 120 mm.



STEP 2. INSTALLATION OF WALL L-PROFILE

Wall L-profile (corner) is mounted with dowels. The distance between the dowels is 300-500 mm.



STEP 3. MARKING AND INSTALLATION OF SUSPENSIONS FOR THE MAIN PROFILE WITH A LENGTH OF 2400 MM

The suspensions are mounted to the main ceiling with studs with a spacing of 800-1200 mm. The closest suspensions to the wall should be mounted at a distance of no more than 600 mm from the wall. The suspension consists of an expansion spring and two spokes (with a hook and eye).



STEP 4. INSTALLATION OF THE FRAME MADE OF 2400 MM MAIN PROFILES AND 600 MM LONGITUDINAL PROFILES

Mount the main profiles on the hangers and connect them to each other with fasteners. Install longitudinal profiles between the main ones.



STEP 5. MOUNTING AND INSTALLING THE OPEN CELL CEILING CASSETTES

Mount the main profiles on the hangers and connect them to each other with fasteners. Install longitudinal profiles between the main ones.



ATTENTION!

Installation can be done in different sequences - decide at your own discretion:

- First, install the frame (step 4) across the room, and then proceed to install the louver tiles (step 5).

Or:

- Install the part of the frame (step 4) and immediately install the open cell cassettes (step 5) in the installed location. Then proceed to install the next frame part, and so on.