

SYSTEM

NOVA

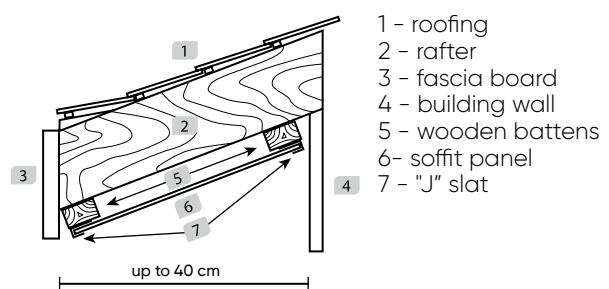
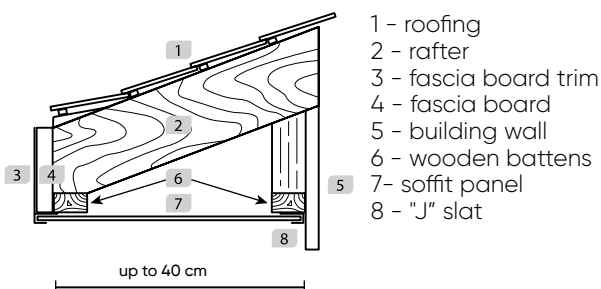
GALECO

Installation instructions

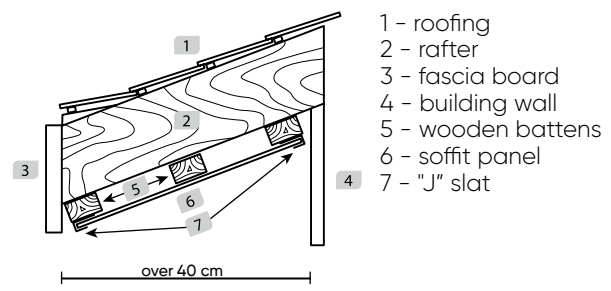
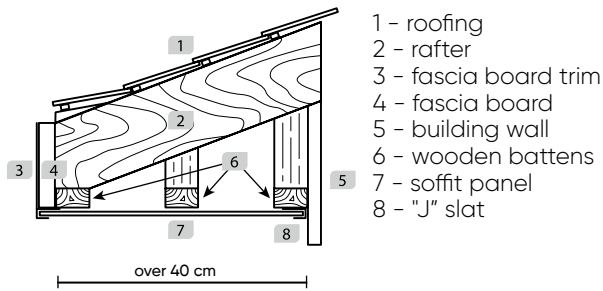
1. Notes before installation

- 1.1 Galeco NOVA system should not be installed in temperatures lower than 5°C.
- 1.2 Galeco NOVA system components should be stored in their original collective packaging, in a shadow place, until the time of installation. Storing temperature should not be higher than 50°C.
- 1.3 Components of the system should be supported along the entire length, and the storage height should not exceed 1 meter.
- 1.4 Galeco NOVA system should not be stored loose in places exposed to direct sunlight, as this may lead to distortion of the components.
- 1.5 The Galeco NOVA soffit system is installed under the rafters and fixed directly to wooden battens with a minimum size of 25 x 50 mm.
- 1.6 Wooden battens should be dry and impregnated and the battens span should not exceed 40 cm.

Examples of supporting structures for eaves protruding up to 40 cm



Examples of supporting structures for eaves protruding more than 40 cm.



2. Installation



Fig. 1

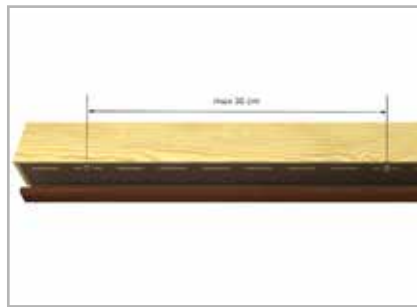


Fig. 2

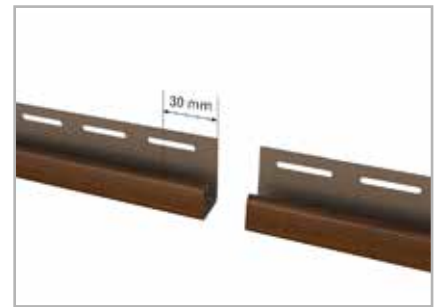


Fig. 3

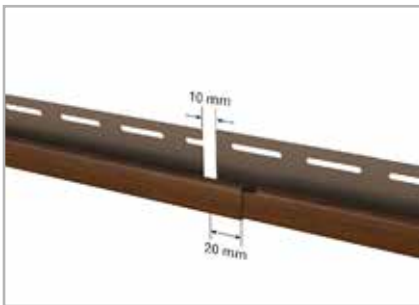


Fig. 4



Fig. 5



Fig. 6

2.1 The "J" mounting slat should be fixed to levelled battens around the entire perimeter of the built-in eaves using stainless nails with a length of min. 20 mm and head diameter min. 8 mm. The nails should be driven perpendicular to the batten into the center of the mounting hole, leaving about 1 mm of clearance between the head and the slat hole to allow thermal movement of the component (Fig. 1). The distance between successive nails should be about 30 cm (Fig. 2).

2.2 Connect the "J" slats as per drawing (Figs. 3, 4).

2.3 The soffit panels should be cut to the appropriate size. Begin the installation by sliding the panels into the fixed "J" slats, perpendicularly to the facade (Fig. 5). The next panel should be inserted and hooked with the lock of the previous panel. (Fig. 6).

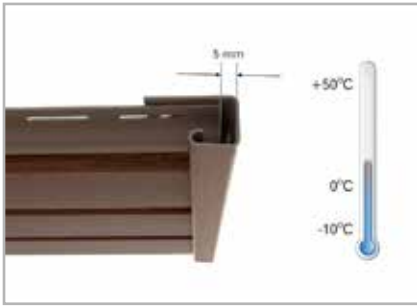


Fig. 7



Fig. 8

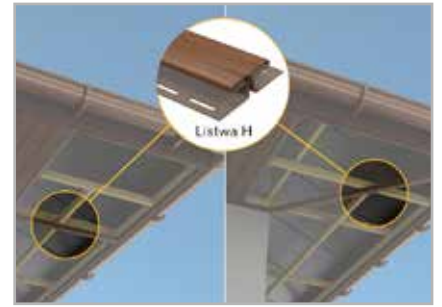


Fig. 9



Fig. 10



Fig. 11

2.4 Approximately 5 mm of clearance should be left between the panel edge and the wall of the mounting strips to allow thermal expansion of the panel (**Fig. 7**).

2.5 It is recommended to use every third panel with perforations to ensure optimal ventilation of the roof and eaves. The soffit panels should be nailed to the battens (**Fig. 8**).

2.6 Installation of the panels on corners can be done in two ways (**Figures 9, 10, 11**).

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