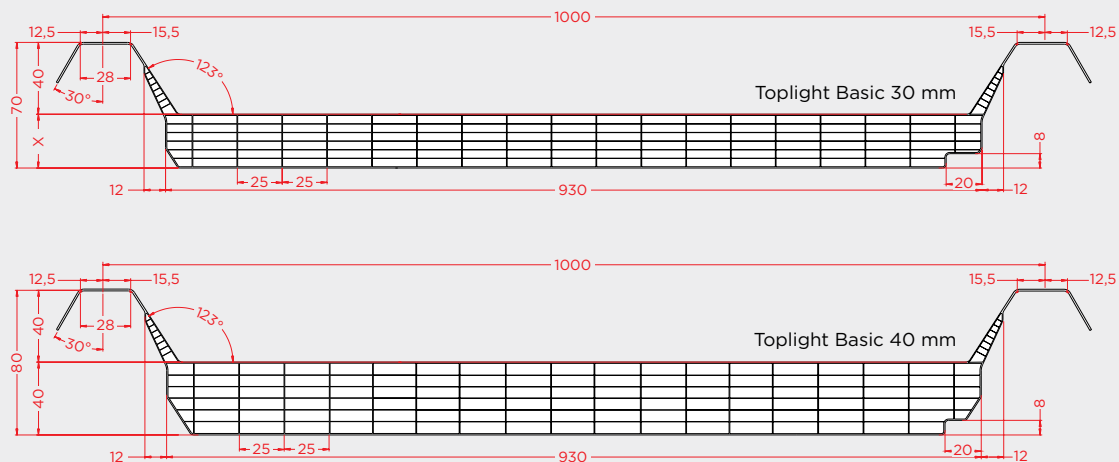
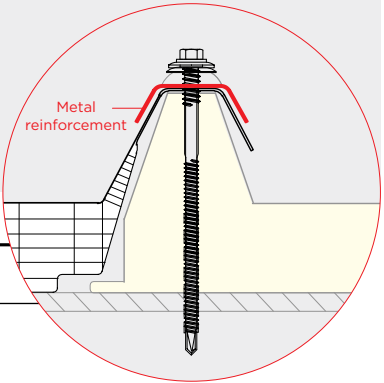




Accessories

We recommend using a 6.3 mm diameter, 130 mm long, self-tapping steel screw with a gasket. A 10 mm thick, 20 mm wide PE (sponge) adhesive gasket is required. Accessories are required to compensate for the difference in thickness between the sandwich panel and the polycarbonate panel. Drill holes 50% larger than planned to protect against thermal expansion. Cut with a fine-tooth saw. Apply protective tape to the panel edges.



Designation	Toplight Basic.
Description	White opal panel, designed to facilitate the insertion of skylights into coating systems.
Application	Industrial roofs.
Dimensions	Thicknesses: 30-40 mm Waves interval: ~1000 mm Width modular: 1000 mm ±5 mm Length: 13500 mm (max.)
Performance	Thermal transmittance: 1.2-1.1 W/m ² °C Light transmittance: ~38--35% Temperature variation: -40/+120 °C Reaction to fire: B-s1,d0 EN 13501-1 UV protection: yes
Important	During the installation of the Toplight 30/40 mm product line, we recommend using a metal reinforcement as shown in the diagram to ensure optimal attachment to the sandwich panel. The use of this accessory is essential, as failure to do so will reduce the quality of the honeycomb panel installation and may result in damage to the tabs used for attachment to the sandwich panel. Since polycarbonate is subject to contraction and expansion caused by external temperatures, the holes drilled in it for the respective fixing screws must have a diameter 50% larger than the screw thickness. Before installation, the upper parts of the polycarbonate honeycomb panels must be insulated as follows: 1. On the upper hanger, with smooth aluminum tape. 2. On the lower hanger, with perforated aluminum tape. Note: We suggest that the above mentioned tapes be inspected periodically, as their mechanical strength is lower than that of polycarbonate.
Installation	Important information at www.ofelizpainel.com