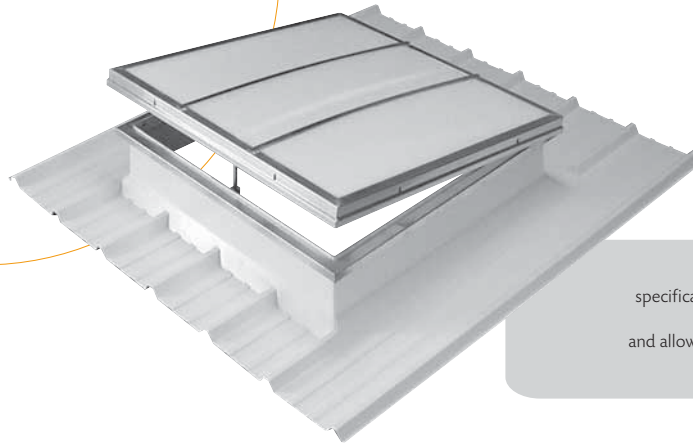


Steel deck
and sandwich
panel roof

Hexaonde Treuil

Comfort range



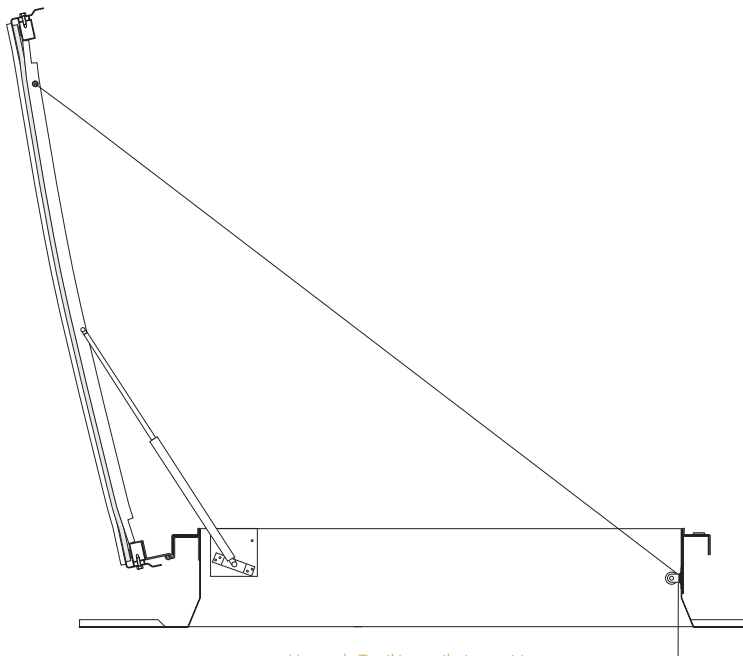
Hexaonde Treuil is a skylight specifically designed for the steel deck and sandwich panel roofs, and allows to carry out daily ventilation in the building.

Dimensions

Performances

| References | Inner dimensions <i>in cm</i> | Lighting Surface (SLu) <i>in m²</i> |
|------------|----------------------------------|--|
| C 100 | 100 x 100 | 1,00 |
| C 120 | 120 x 120 | 1,44 |
| C 140 | 140 x 140 | 1,98 |
| C 160 | 160 x 160 | 2,56 |
| 100 x 150 | 100 x 150 | 1,50 |
| 100 x 200 | 100 x 200 | 2,00 |
| 140 x 200 | 140 x 200 | 2,80 |

Other dimensions are available with straight upstands (please, consult us).
The hinges are mounted in the longest side of the skylight.
Thank you to use the «guide de choix de profils» to check if the wanted profile is available in the requested dimension.



Hexaonde Treuil in ventilation position

COMPONENTS:

- A polyester upstand of 30 cm high, equipped with a thermal insulation.
- The outside and the underside of the polyester upstand are protected by a gel coat (RAL 9010 in standard, for further colors, please consult us).
- A frame in galvanized aluminium, fixed on the polyester upstand, which protects the periphery of dome or PCA.
- An opening mechanism:
The opening power is given by one or two air-and-oil jacks integrated in the whole system. The opening and closing function is controlled from the floor by activating a winch which causes the rolling-up of the cable.

FILLING:

- Our standard:
 - PCA 10 mm 4 skins
- In option:
 - PCA 16 mm 7 skins
 - Double dome in PMMA, polycarbonate or Hexachoc 1200J
 - Insulated aluminium cover

For additional details, see the rubric of the options.