

Technical file

Cintralux® EP- polycarbonate 2400-1700

General product description:

The Cintralux® EP polycarbonate barrel vault is standard composed of 2 sheets: a clear 10 mm outer sheet of multi-walled polycarbonate (2400g) and a clear 10 mm inner sheet of multi-walled polycarbonate (1700g).

The combination of multi-walled sheets provides the extremely high U value. The Cintralux® EP polycarbonate barrel vault is finished. Its installation occurs in accordance with the Cintralux® standard method.

Specific characteristics:

Thermal characteristics	U value: 1,45 W/m ² K
Light transmission	20%
g-value	0.35

Attestations and certificates :

General technical approval France 6/00 - 1303
1200 Joule certificate Cebtp D313.9.823.1/2
Fire attestation M1 (pc 1700g)
B, s1, d0