

TECHNICAL FILE

Skylux[®]

PVC daylight cylinder





General product description

The Skylux® daylight cylinder fits in a Skylux polyester or metal curb with corresponding daylight size. Every daylight cylinder is equipped with a bottom flange for the inner finish on the (false) ceiling. The single-walled daylight cylinder is made of a centered white PVC compact sheet.

In case of a round size, the vertical joint is glued with a PVC strip on the outside. The height of the daylight cylinder can be ordered to size or adapted during installation at the construction site. The inside is finished but can be painted after applying an appropriate primer. Fixation is done with screws in the curb (pre-drilling) or with glue (not delivered).

Specific characteristics

Mechanical characteristics	Gouging resistance: 7.1 kJ/m ² (according to ISO179)
UV-resistance	UV-resistant
Sizes	Heights: 60, 100 cm, to size < 100 cm Round sizes: ● Ø 40 to Ø 170 cm per 10 cm Square sizes: ■ 40x40, 60x60, 80x80, 100x100 and 130x130 50x50, 70x70, 90x90, 120x120 Rectangular sizes: ■ 40x70, 70x100, 80x130, 100x130, 100x160 and 100x200 Scale thickness: 1.5 mm at Ø 40/50 cm 2 mm at Ø 60/70 cm 3 mm at Ø from 80 cm and all square and rectangular sizes Bottom flange: 6 mm thick and 50 mm wide
Density	1400 to 1460 kg/m ³

SKYLUX NV
 SPINNERIJSTRAAT 100 - B-8530 STASEGEM
 T +32 (0)56 20 00 00 - F +32 (0)56 21 95 99
 INFO@SKYLUX.BE
 WWW.SKYLUX.BE

