# **Technical file**

# Skylux® - PVC curb 16/20 EP

## General product description:

The Skylux® curbs consist of white extruded polyvinylchloride profiles of resistant frame quality. They are nine-walled and have a x-structure, which make them very solid and super insulating. Different types of roofing membranes can be welded on the curbs. The inner side is smooth and does not need an extra treatment after placing the curb.

The curb has a U-formed groove at the bottom for the inside finish with a (plaster)board of 12,5 mm.

The roof opening for the inside finish = daylight size + 240 mm.

This curb has the CE label according to EN 1873 in combination with a Skylux dome.

### Specific characteristics:

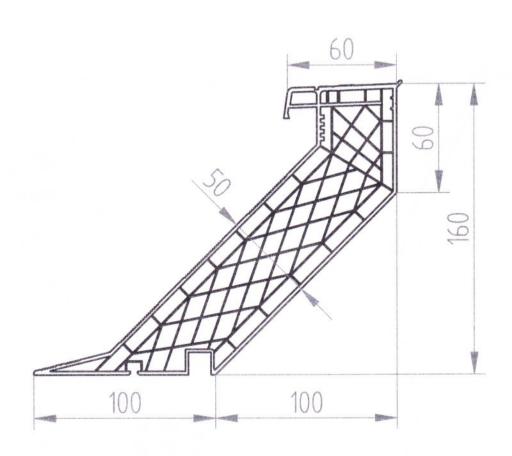
Mechanical characteristics	PVC of the type Benvic S white
Thermal characteristics	U-value 0,92 W/m <sup>2</sup> .K
Dimensions	Thickness: 50 mm Height: 160 mm Roof opening size: daylight size + (2x100) mm
Density	1500 kg/m³

#### Attestations and certificates:

- CE according to EN 1873 in combination with a Skylux dome
- Fire attestation M1
- Fire attestation E (EN 11.925-2)

REVISION HISTORY
FEV DESCRIPTION DATE APPROVED

16/20 EP



Material.	PVE	AG.PLASTICS	
Density	1,385 kg/dm <sup>2</sup> 3		
Mass	3,045 kg		
Volume	2,20 dm 3		
Surface	4,38 m <sup>2</sup>	FILE NAME Draft1	
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Designer	tods		
Date	Error No reference		
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