

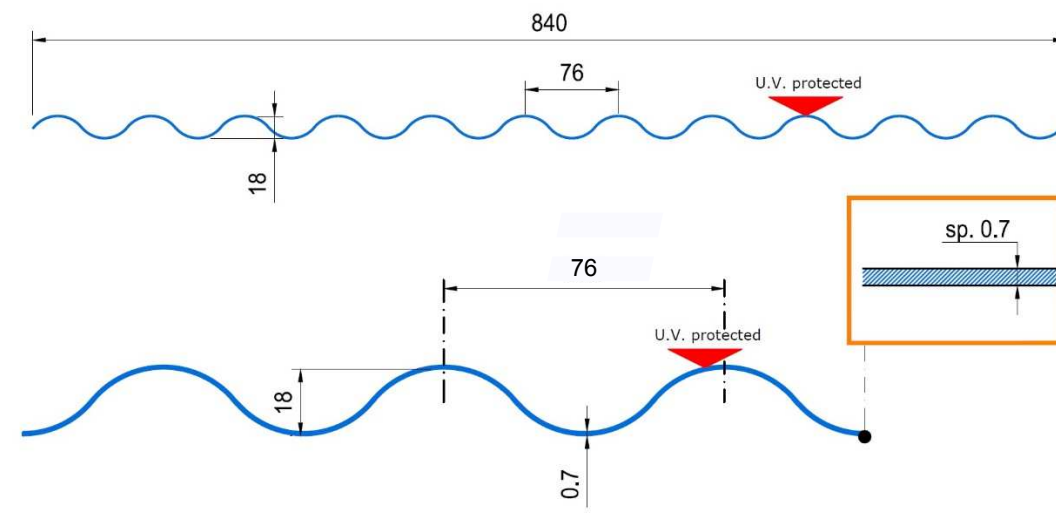
TECHNICAL DATA SHEET no.LIGHT05 - Dec. 2016 (Rev.0)

Product: Lightpiù Wave 76/18

PRODUCT:

LIGHTPIU WAVE 76/18

CROSS SECTION:



SPECIFICATIONS:

CORRUGATED SHEET IN SOLID POLYCARBONATE, ~840mm WIDE, 760mm USEFUL WIDTH, and 0.7mm THICK.

CORRUGATION 76/18mm FOR USE IN CONJUNCTION WITH CORRUGATED METAL SHEETS.

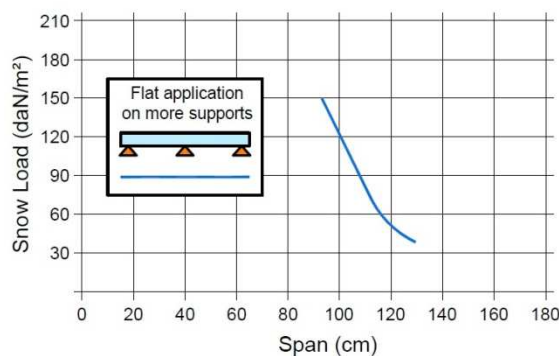
SHEETS ARE SUPPLIED TO THE EXACT LENGTH REQUESTED; FIRE RATING: EUROCLASS B s1 d0.

- **USE:** REALIZATION OF **SKYLIGHT** AND **FLAT ROOFING**
- **ACCESSORIES:** THE SYSTEM IS COMPLETED BY ACCESSORIES (FOR MORE DETAILS ON THE ACCESSORIES PLEASE CONTACT THE MANUFACTURER).
- **NOTES:** FOR THE REALIZATION OF SKYLIGHTS WITH HIGH INSULATING FIGURES ACCORDING TO THE NORM IN FORCE, AN INNER FALSE CEILING CAN BE ADDED TO LIGHTPIU'.

LOADING TABLE (Flat Application):

DEFLECTION ALLOWED 1/20th of NET SPAN

**LOADING TABLE - LIGHTPIÙ WAVE 76/18
FLAT APPLICATION ON MORE SUPPORTS**

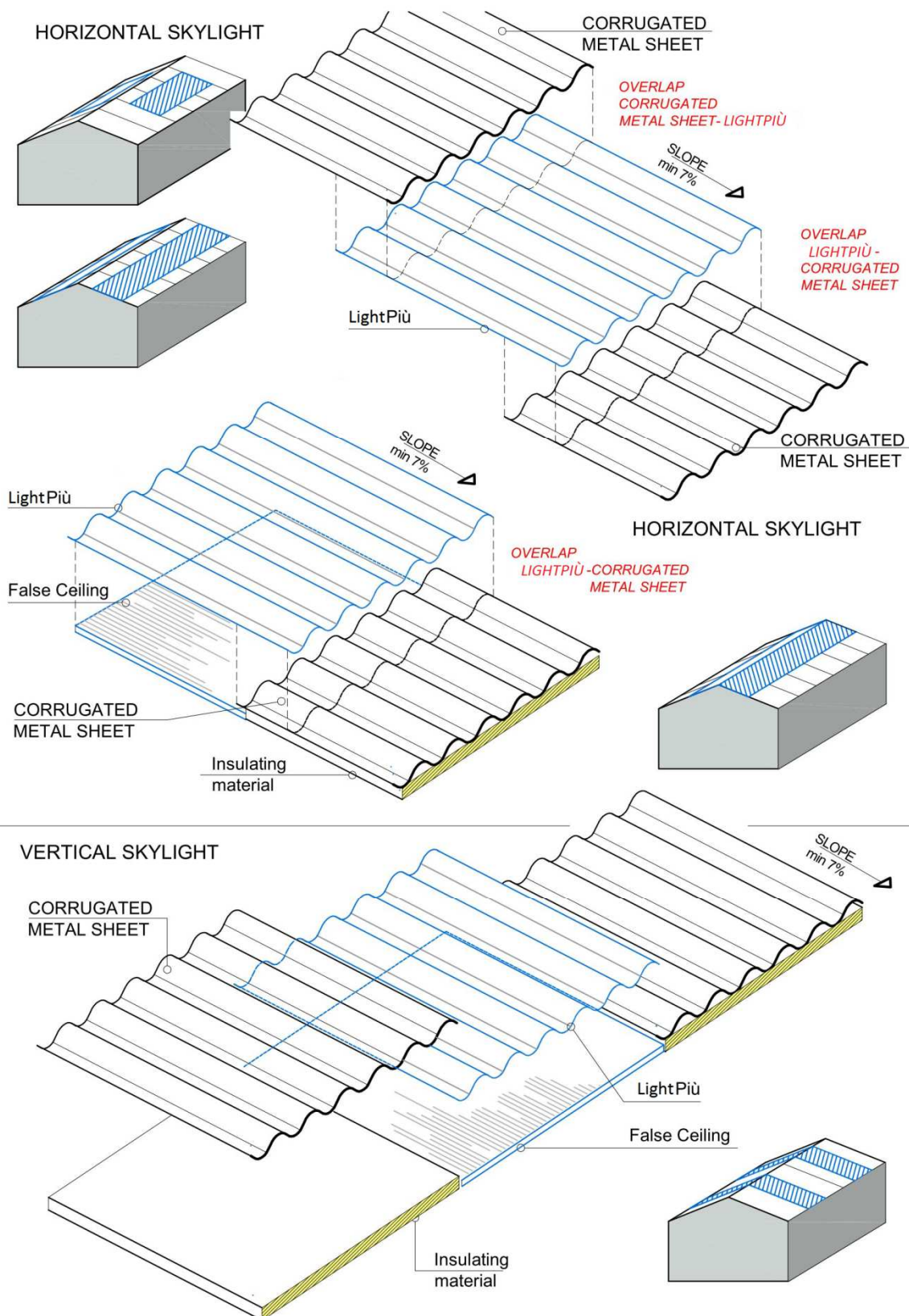


Deflection allowed is 1/20th of net span

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APPLICATION:



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Product: **Lightpiù Wave 76/18**

TECHNICAL CHARACTERISTICS:

DATA	UNIT	Wave 76/18
Thickness	mm	0.7
Useful width	mm	760 ± 5
Sheet width	mm	840 ± 5
Corrugation	mm	76
Height of wave	mm	18
Sheet length	m	Length to size (max. recommended length is 7,0m)
Colour	-	Clear and Opal
Structure	-	Solid sheet
UV protection	-	On outer layer
Fire rating	-	B s1 d0
Temperature working range	°C	-40° / + 130°
Linear thermal expansion	mm/mm°C	6,7 x10 ⁻⁵
Resistance against chemicals – use & maintenance	-	See our literature for specifications
Thermal insulation	W/m²K	5,70 (R=0.175)
Light transmission CLEAR	%	89±2
Warranty	10 years – See our Warranty for terms & conditions	

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