



Heat transfer coefficient U for ALUCO SKYLIGHT THERM SL

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Dimensions of skylight

A=	2750	mm
B=	11760	mm

max 6500 mm

$$U^* = 0,662 \text{ W/m}^2\text{K}$$

Calculate

Filler of skylight

d=	PC10mm+ GRP 1,1mm + PC 25mm + LUMIRA	mm
$U_{wypelnienia}$	0,71	$\text{W/m}^2\text{K}$

Mounting base

h=	550	mm
$d_{ocieplenia}$	100	mm
$d_{otuliny}$	0	mm

designation: A - width (max 1900 mm), [mm]
B - length (max 6800 mm), [mm]
h - height of mounting base, [mm]
 $d_{isolation}$ - thickness of isolation, [mm]
 $d_{lagging}$ - thickness of lagging, [mm]
d - filler of skylight thickness, [mm]

*- according to the PN EN 10077, PN EN 6946