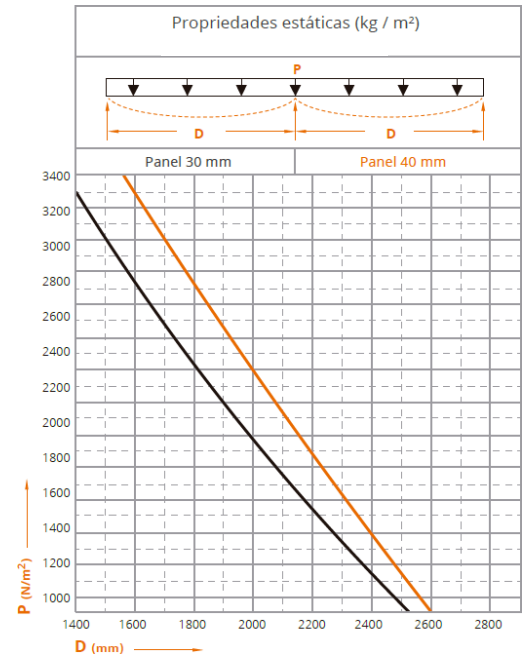


## Alveolar Polycarbonate - Crystal

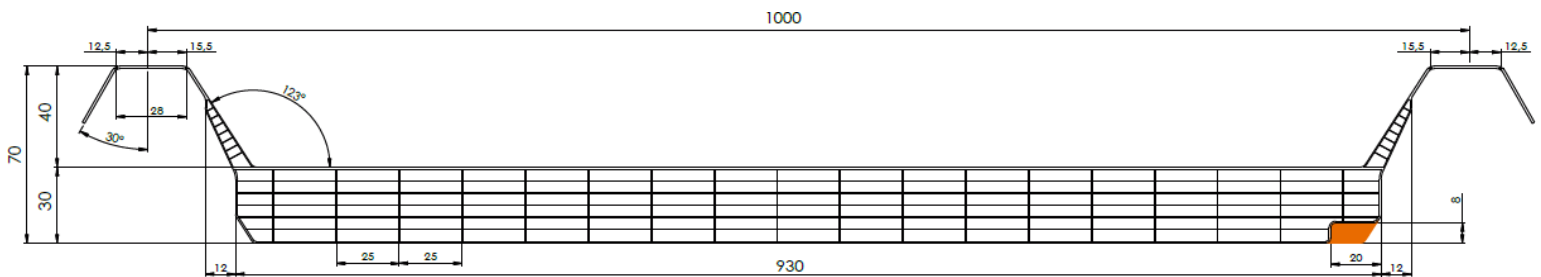
DESIGNED FOR ROOF SYSTEMS

Polycarbonate is a plastic polymer designed to facilitate the insertion of skylights into cladding systems. Ideal for industrial roofs.

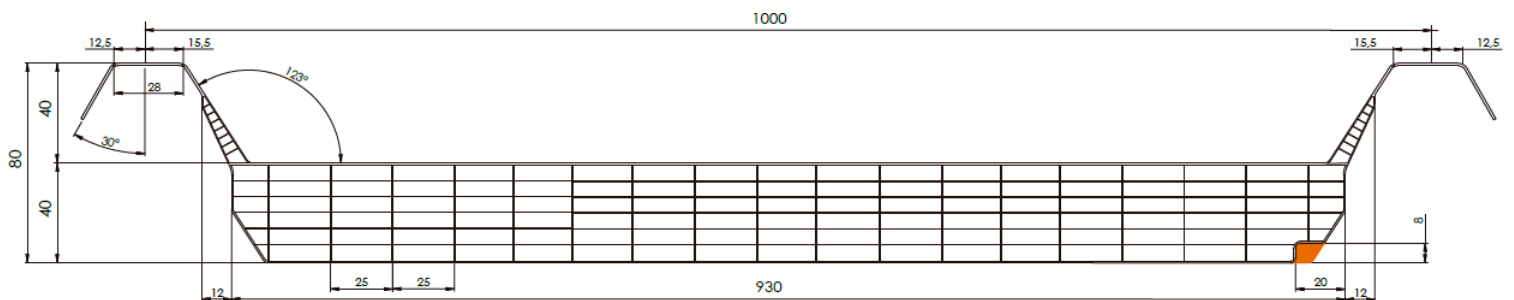
This product is adaptable to cladding panels, has good thermal insulation and light transmission, and is resistant to loads and atmospheric agents.



### Panel of 30 mm



### Panel of 40 mm



### GEOMETRIC PROPERTIES TABLE

Thickness	Total Height	Weight	Number of walls	Number of waves	Wave interval	Modular Width	Maximum length	Thermal transmission	Light transmission	Thermal expansion	Temperature variation	Reaction to fire	Ultra Violet Protection
mm	mm	kg/m (+/- 0.2)											
30	70	3.2	7	2	+/- 1000	1000	13500	1.1	+/- 48	0.065	-40 +120	B s <sub>1</sub> , d <sub>0</sub>	Sim
40	80	4.0						1.1	+/- 45				