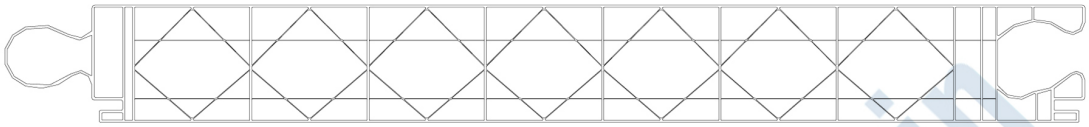
Panel Aragón S.L Pol. Ind. valdemuel Epila (zaragoza)	FICHA TÉCNICA TECHNICAL DATASHEET	Version 00
PolycPanel Spain Soluciones en iluminación Natural	**PolycPanel 338LP**	



TECHNICAL CHARACTERISTICS - *CARATTERISTICHE TECNICHE*

	Units - *Unità*	Value - *Valore*	Notes - *Note*
Number of walls - *Numero di pareti*	–	6	–
Thickness - *Spessore*	mm	40	–
Module width - *Larghezza modulo*	mm	338	–
Length - *Lunghezza*	mm	–	On request *A misura*
Thermal insulation (U-value) *Isolamento termico (valore U)*	$W/m^2 K$	1,3	Certified value [1] *Valore certificato* [1]
Light transmission [2] *Trasmissione luminosa* [2]	%	68	Clear - *Cristallo* (8005)
		47	Opal - *Opale* (8121)
		40	Bronze - *Bronzo* (8003)
G-value [3] *Valore G* [3]	%	61	Clear - *Cristallo* (8005)
		44	Opal - *Opale* (8121)
		35	Bronze - *Bronzo* (8003)
Fire certification - *Certificato fuoco*	–	B s1 d0	According to EN 13501-1 [**] *In base a EN 13501-1* [**]
Sound reduction *Abbattimento acustico*	dB	23	Estimated value [3] *Valore stimato* [3]
Coefficient of thermal expansion *Coefficiente di dilatazione termica*	mm/m °C	0,065	–
Service temp. (continuous use) *Temp. di esercizio (uso continuo)*	°C	-40°C ÷ 120°C	–
UV protection - *Protezione UV*	–	Yes *Si*	Coextruded on external side *Coestrusa sul lato esterno*
Warranty - *Garanzia*	–	–	Check Koscon 10 years limited warranty *Verificare la garanzia decennale Koscon*

[1] According to EN 673, EN ISO 10077-2, EN ISO 6946 - *Secondo EN 673, EN ISO 10077-2, EN ISO 6946*
[2] Internal test according to ASTM D1003. The light transmission can vary according to production tolerance - *Test interno in base ad ASTM D1003. La trasmissione luminosa puó variare in base alla tolleranza produttiva.*
[3] Estimated value according to internal test method - *Valore stimato in base a metodo di prova interno*
[**] Fire certification could be subject to limitations - *Il certificato fuoco potrebbe essere soggetto a limitazioni*