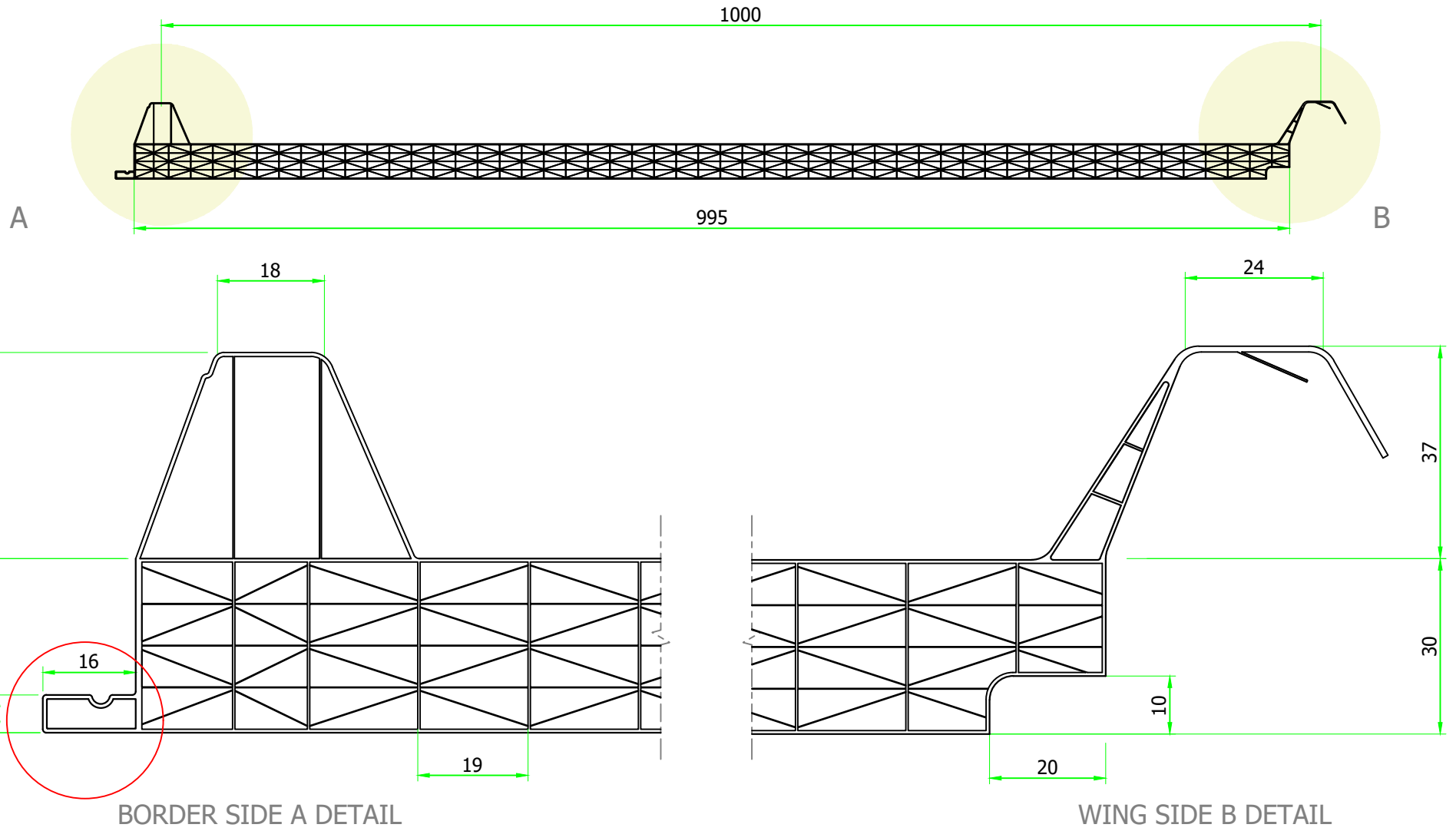


POLYCARBONATE PANEL COVER VIEW SCREW POLIMER 9X ala 37 30 MM COMPLETE DETAIL GEOMETRY

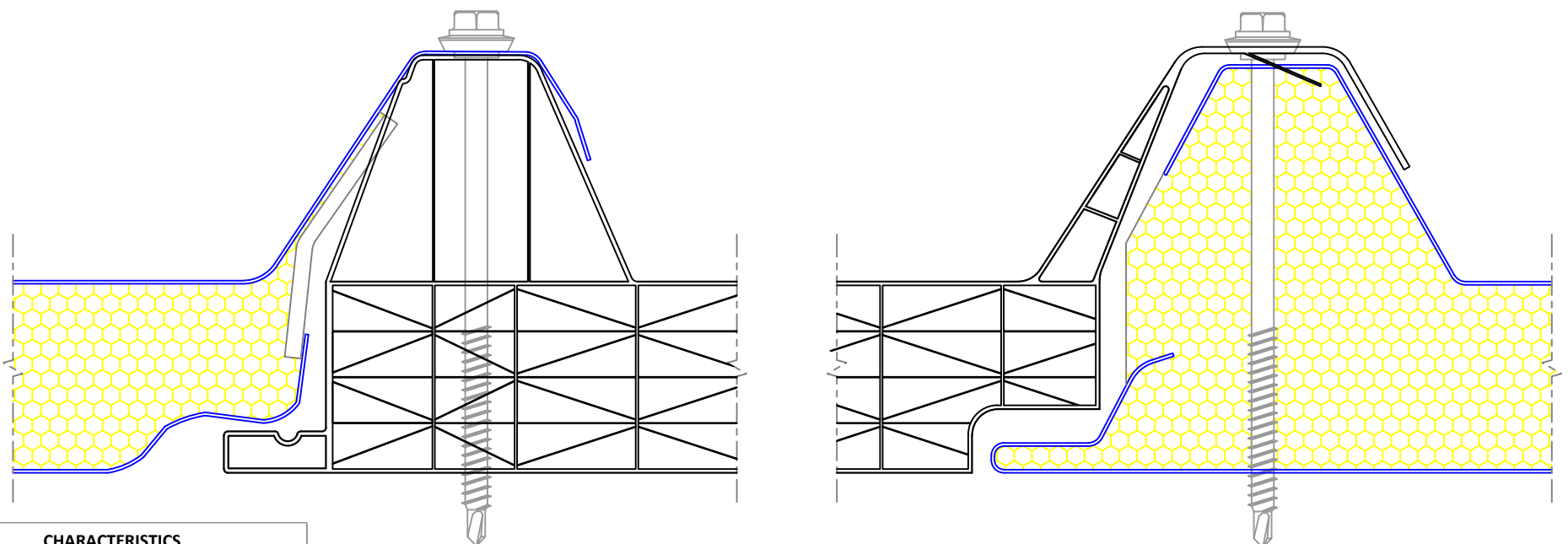


Optional heel

BORDER SIDE A DETAIL

WING SIDE B DETAIL

FITTING DETAIL WITH POLYURETANO/POLYISOCYANURATE PANEL OF 30 MM



CHARACTERISTICS	
Vertical cells space:	19 mm
Horizontal walls:	9 double X
Effective width:	1.000 mm
Length:	custom-made
Solar Control (G value):	Neutral • 55%
	Opal • 48%
Light transmission:	Neutral • 59%
	Opal • 43%
Thermal transmittance:	1,10 w/m ² . °C
Noise insulation:	~ 21 - dB
Expansion:	0,065 mm / m. °C
UV protection:	outer face coextrusion
Fire rate:	B-s1, d0
	(UNE-EN 13501-1:2007)
Operating temperature:	-30 +120 °C

Distance between supports (m)	LOADING TABLE (kg/m ²) Three or more supports													
	1,00		1,25		1,50		1,75		2,00		2,25		2,50	
	pressure	suction	pressure	suction	pressure	suction	pressure	suction	pressure	suction	pressure	suction	pressure	suction
POLIMER 9X 30 mm	394	252	290	199	225	166	182	139	152	124	129	110	112	100
POLIMER 9X 40 mm	577	290	425	229	330	191	267	160	222	142	189	126	164	115

* The tables have been obtained based on the experimental results determined by the external laboratory of the Department of Mechanics of Continuous Media and Theory of Structures of the University of Seville.
 * Maximum load values, uniformly distributed in kg / m², with a limitation of the Service Limit State of deformations of L / 50 for pressurized loads, and system breaking load values for suction loads.
 * The designer must verify the effective loads that will act on the system, as well as the safety coefficients that must be applied taking into account the characteristics of the place and the structure in which the polycarbonate panel will be integrated.

All units of measure indicated in this plan are indicative and subject to logical production tolerances. Both in length and weight.