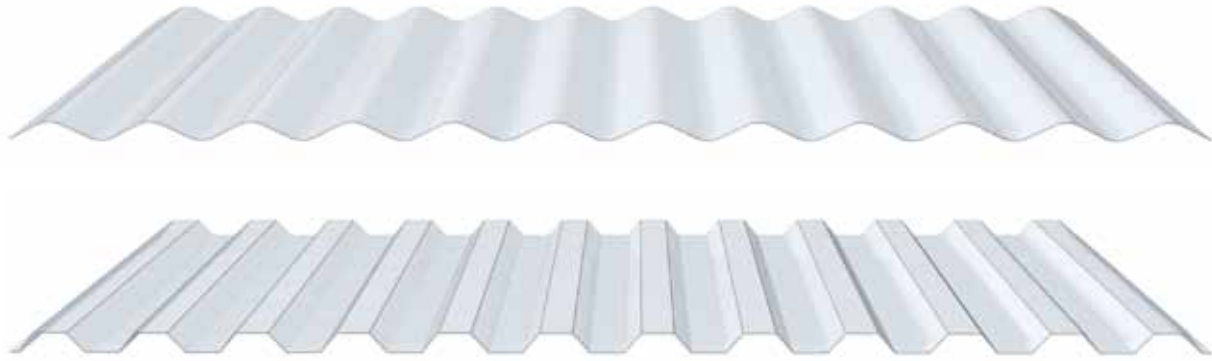


PC 76/18 Sinus | PC 76/18 Trapeze



Product properties

Profile	Raw material	Standard building width / effective width	Standard thickness	Other building widths / effective widths*	Other thicknesses*	UV-protection	Fire classification EN 13501
76/18 Sinus	Polycarbonate	1116 / 1064 mm	0,8 mm	900 / 836 mm	0,70 -1,4 mm	one-sided / two-sided*	B-s1, d0
76/18 Trapeze				1040 / 988 mm 1265 / 1216 mm			

*on request

Colours	Finishes
Standard: clear, opal *Colours similar to RAL (Color) on request	Special finish: Frosted other finishes on request



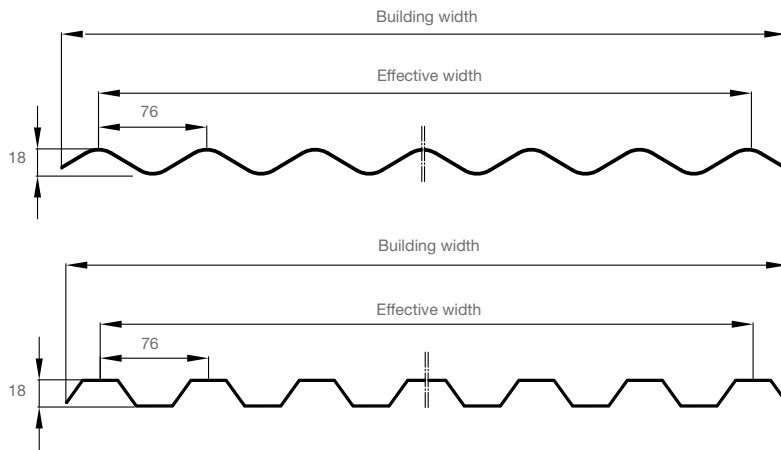
Example: clear



Example: opal 012



Example: Color*



Delivery length up to 7 m

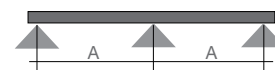
Static recommendations

76/18 Sinus

Thickness mm	Distance A				Distance B			
	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²
0,7-0,8	0,95 m	0,85 m	0,80 m	0,75 m	0,75 m	0,65 m	0,60 m	0,55 m
0,9-1,0	1,05 m	0,95 m	0,90 m	0,85 m	0,85 m	0,75 m	0,70 m	0,65 m
1,1-1,4	1,10 m	1,00 m	0,95 m	0,90 m	0,90 m	0,80 m	0,75 m	0,70 m

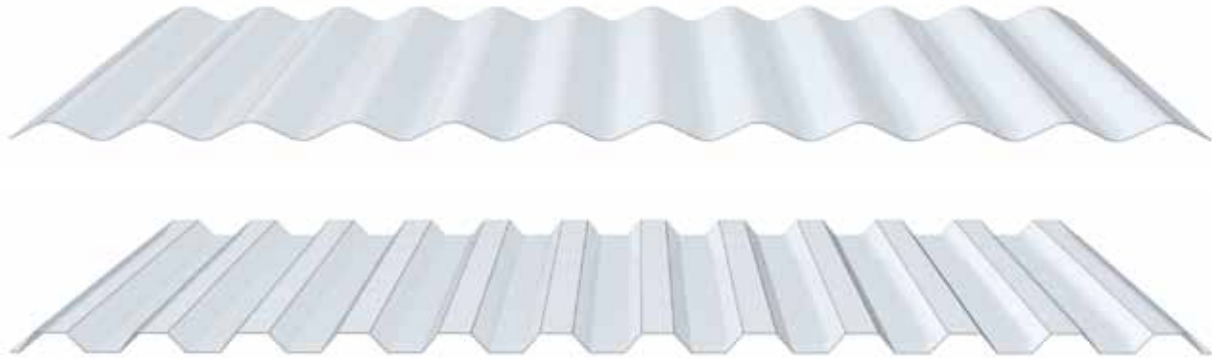
76/18 Trapeze

Thickness mm	Distance A				Distance B			
	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²
0,7-0,8	1,05 m	1,00 m	0,90 m	0,85 m	0,85 m	0,80 m	0,75 m	0,70 m
0,9-1,0	1,10 m	1,00 m	0,95 m	0,90 m	0,90 m	0,85 m	0,80 m	0,75 m
1,1-1,4	1,15 m	1,05 m	1,00 m	0,95 m	0,95 m	0,85 m	0,80 m	0,75 m



The spans shown in the table are recommended, non-binding guide values. These statements do not replace any required country-specific or building code documents.

PC 76/18 Sinus | PC 76/18 Trapeze

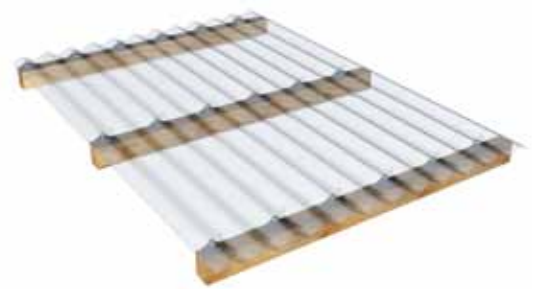
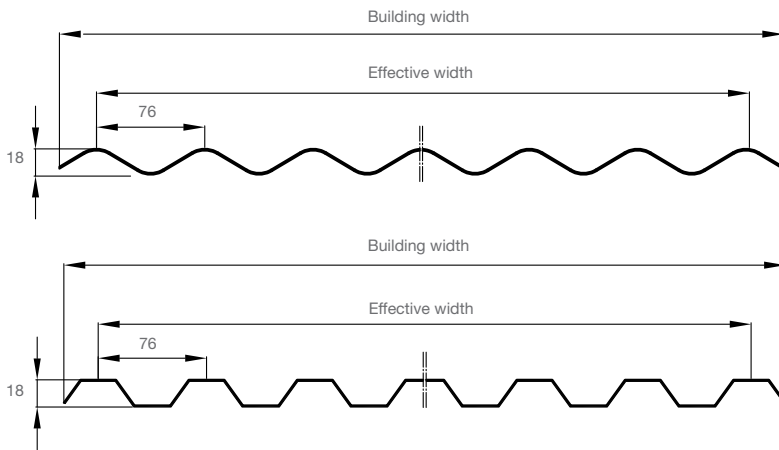


Product properties

Profile	Raw material	Standard building width / effective width	Standard thickness	other building widths / effective widths*	other thicknesses*	UV-protection	fire classification EN 13501
76/18 Sinus	Polycarbonate (post industrial material)	1116 / 1064 mm	0,7 mm transparent, 0,9 mm opaque colours	900 / 836 mm 1040 / 988 mm 1265 / 1216 mm	0,70-1,4 mm	one-sided/both-sided*	B-s1, d0
76/18 Trapeze							

*on request

Colours
*Colour tones may vary slightly between different batches of material due to the process



Delivery length up to 7 m

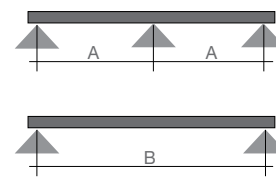
Static recommendations

76/18 Sinus

Thickness mm	Distance A				Distance B			
	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²
0,7-0,8	0,95 m	0,85 m	0,80 m	0,75 m	0,75 m	0,65 m	0,60 m	0,55 m
0,9-1,0	1,05 m	0,95 m	0,90 m	0,85 m	0,85 m	0,75 m	0,70 m	0,65 m
1,1-1,4	1,10 m	1,00 m	0,95 m	0,90 m	0,90 m	0,80 m	0,75 m	0,70 m

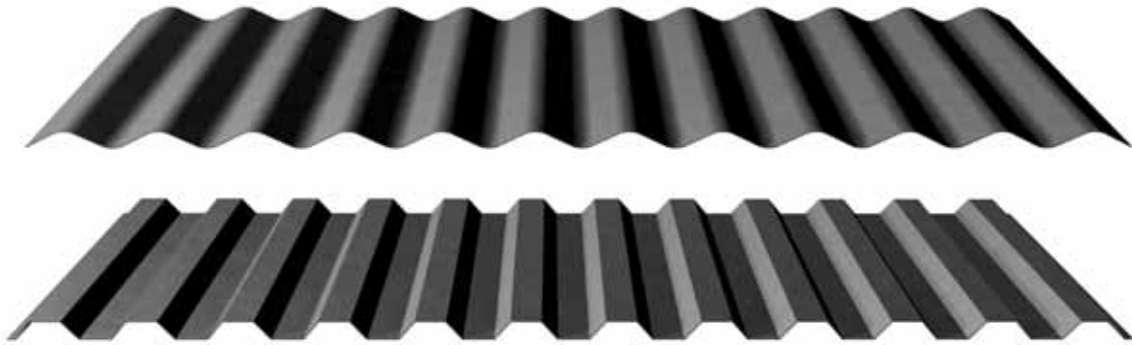
76/18 Trapeze

Thickness mm	Distance A				Distance B			
	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²
0,7-0,8	1,05 m	1,00 m	0,90 m	0,85 m	0,85 m	0,80 m	0,75 m	0,70 m
0,9-1,0	1,10 m	1,00 m	0,95 m	0,90 m	0,90 m	0,85 m	0,80 m	0,75 m
1,1-1,4	1,15 m	1,05 m	1,00 m	0,95 m	0,95 m	0,85 m	0,80 m	0,75 m



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PC 76/18 Sinus | PC 76/18 Trapeze



Product properties

Profile	Raw material	Standard Building width / effective width	Standard-thickness	other Building widths / effective widths*	other thicknesses*	UV-protection	fire classification EN 13501
76/18 Sinus	Polycarbonate 100% recycled (post consumer material)	1116 / 1064 mm	0,9 mm	900 / 836 mm 1040 / 988 mm 1265 / 1216 mm	0,90 -1,4 mm	one-sided / both-sided*	E
76/18 Trapeze							

(*on request)

Colours
*Colour tones may vary slightly between different batches of material due to the process



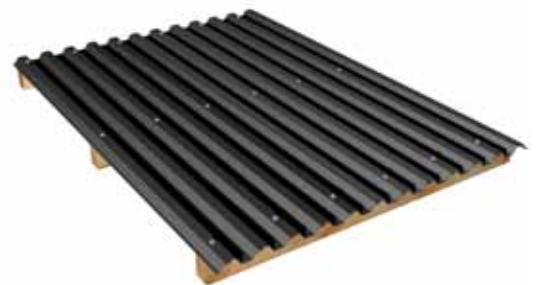
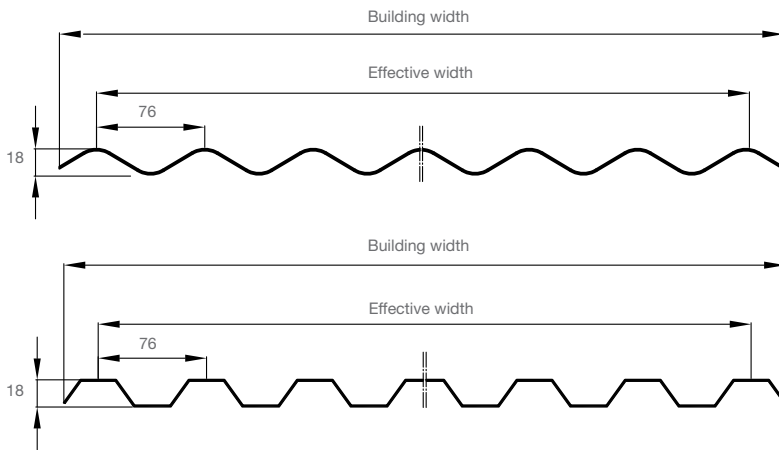
black*



moss green*



brick red*

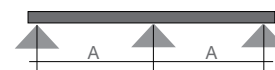


Delivery length up to 7 m

Static recommendations

76/18 Sinus

Thickness mm	Distance A				Distance B			
	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²
0,9-1,0	1,05 m	0,95 m	0,90 m	0,85 m	0,85 m	0,75 m	0,70 m	0,65 m
1,1-1,4	1,10 m	1,00 m	0,95 m	0,90 m	0,90 m	0,80 m	0,75 m	0,70 m



76/18 Trapeze

Thickness mm	Distance A				Distance B			
	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²	0,6 kN/m ²	0,9 kN/m ²	1,2 kN/m ²	1,5 kN/m ²
0,9-1,0	1,10 m	1,00 m	0,95 m	0,90 m	0,90 m	0,85 m	0,80 m	0,75 m
1,1-1,4	1,15 m	1,05 m	1,00 m	0,95 m	0,95 m	0,85 m	0,80 m	0,75 m

The spans shown in the table are recommended, non-binding guide values. These statements do not replace any required country-specific or building code documents.