

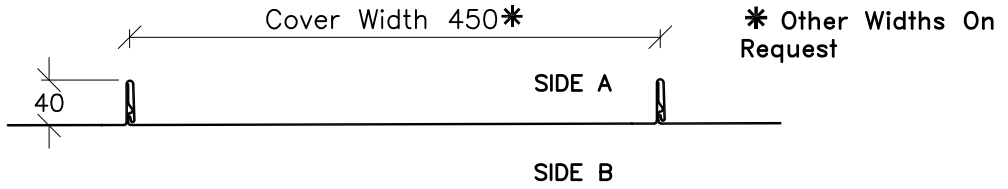
Snap-Loc

AP40/450

SNAP-LOC ROOFING SYSTEM

STEEL PROFILE	
2018	Sheet
Cl/SfB 27, Nh2	56.s.2

PROFILE DESCRIPTION



SECTION PROPERTIES

NOMINAL THICKNESS	mm	0.7
LOWER YIELD POINT	N/mm ²	205
MOMENT OF INERTIA	cm ⁴ /m	7.3
WEIGHT INCL. SIDE LAP	kg/m ²	8
MAXIMUM SHEET LENGTH	m	8

SPAN TABLES

(Deflection limited as shown)

Thickness (mm)	Span (m)	Maximum Total Load (kN/m ²)									
		1.2	1.4	1.6							
0.70 SUCTION	▲▲▲ (L/90)	2.07	1.52	1.17							

Thickness (mm)	Span (m)	Maximum Total Load (kN/m ²)									
		1.2	1.4	1.6							
0.70 SUCTION	▲▲▲ (L/90)	2.59	1.90	1.46							

Loads are for a minimum support width of 50mm*, and can be from vertical downward loading or wind uplift. Higher values may be acceptable under certain conditions. Walkability must be taken into account when considering maximum span tables. The normal length of sheet for transport purposes is 8m. Longer lengths can be supplied, subject to negotiations. Please note that all dimensions and thicknesses are nominal as coated and/or as finished, and are subject to coil and manufacturing tolerances. Please consult our experienced staff for all technical enquires. Whilst every endeavour is made to keep literature up to date, specifications may change without prior notice due to a policy of continued research and development. Architectural Profiles Limited cannot be held responsible for the mis-use of span tables and its contents.
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