

**AS4040.4 - (1996) SANDBAG IMPACT RESISTANCE**

***Laserlite XPT*** *Profiled PC Roofing Sheets*  
*Installation Recommendations for Roma & Greca Profiles*

Dimension / Requirement	Roma	Greca	Comments
a	800 mm	900 mm	-
b	1000 mm (Max.)	1200 mm (Max.)	-
c	800 mm	900 mm	-
d	900 mm	900 mm	-
e	900 mm	900 mm	-
f	900 mm	900 mm	-
x	200 mm	200 mm	Gap to secondary batten
y	600 mm	700 mm	-
Sheet Overlaps	1.5 corrugations	1 corrugation	See Brochure
Front Overhang	50 mm	50 mm	-
Rafter Pitch (fall)	5 ° minimum	5 ° minimum	See Brochure
Length of PC Sheets	As Purchased	As Purchased	-
Sheet Orientation	Label uppermost	Label uppermost	See Brochure
Industrial Purlin Tape	1 width in the centre of each batten/purlin On Wood – 50mm On Metal – 50mm	1 width in the centre of each batten/purlin On Wood – 50mm On Metal – 50mm	Sheets must be screwed down firmly on tape without distortion
Pre-drilled fixing holes in PC sheets	10 mm centred	10 mm centred	Note fixing points on end and secondary battens should alternate (stagger)
End-Batten Fixings	Crests 1, 3, 5, 7, 9,11	Crests 1, 3, 5, 7, 9,11	-
Secondary Batten Fixings	Crests 2, 4, 6, 8, 10	Crests 2, 4, 6, 8, 10	-
Mid-Batten Fixings	Crests 1, 4, 8, 11	Crests 1, 4, 8, 11	-

**The job must be constructed of single XPT sheet lengths only.**  
**Laserlite Fixings 30103 / 31110 (for Wood), and 30108 (for Metal) must be used.**

