

Section properties of 0.75mm

Area = 237.2 mm²

Centroid relative to part origin:
Y = 45.6 mm

Moments of inertia of the area,
at the centroid:

Lxx = 316519.5 mm⁴
Lyy = 385334.8 mm⁴
Lzz = 701854.4 mm⁴

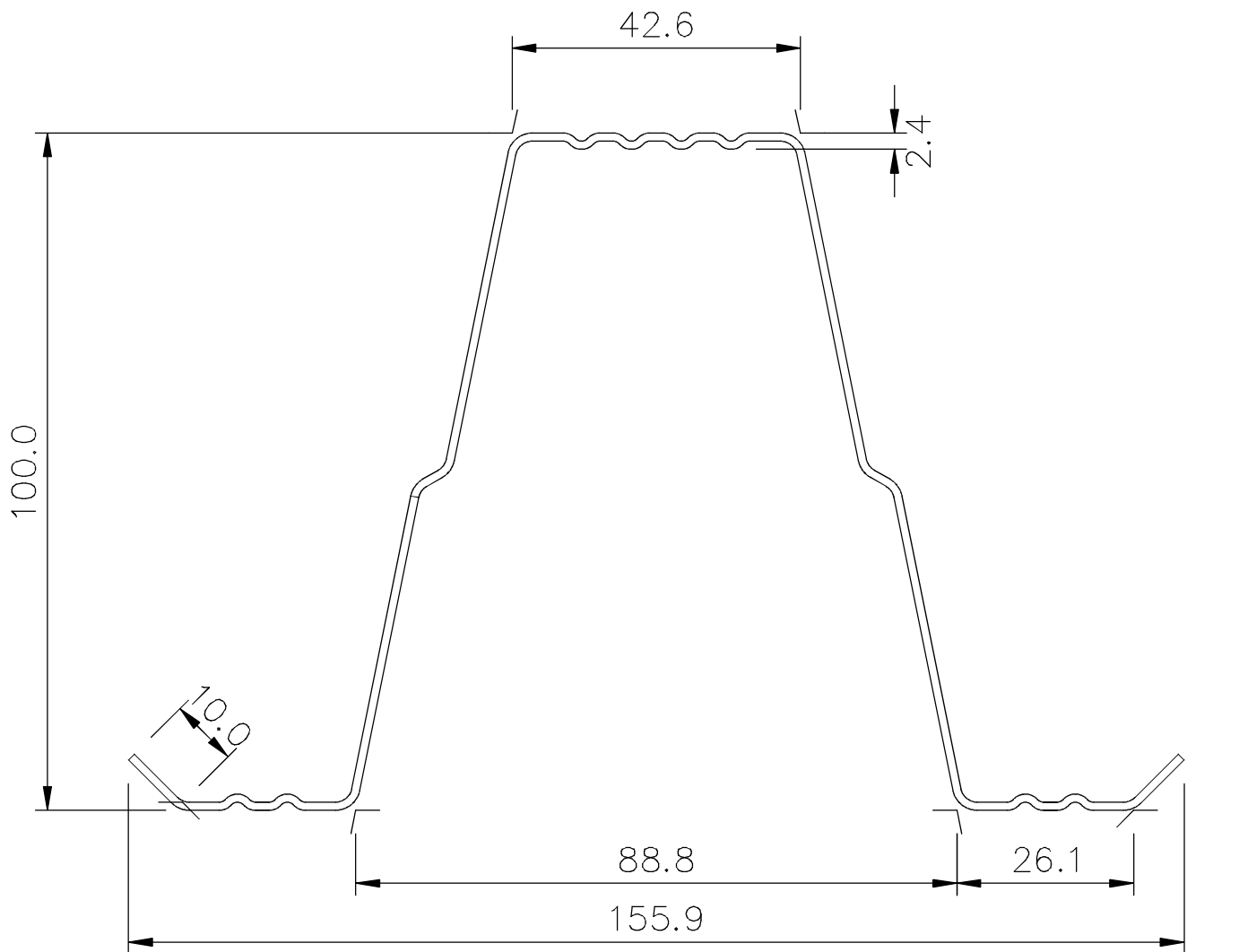
Section properties of 0.95mm

Area = 299.7 mm²

Centroid relative to part origin:
Y = 45.7 mm

Moments of inertia of the area,
at the centroid:

Lxx = 398564.5 mm⁴
Lyy = 486630.8 mm⁴
Lzz = 885195.3 mm⁴



ISSUE	NOTES	DATE	TITLE	ROLLFORMING SERVICES LTD		
			100mm TOP HAT	18b Ormiston Road, East Tamaki Auckland, New Zealand. COPYRIGHT ROLLFORMING SERVICES LTD ©		
TOLERANCES XX = ± 1.0 XX.X = ± 0.1 XX.XX = ± 0.03			MATERIAL	STRIP WIDTH	DWG. No. 212/PROF a A4	
			0.75 - 0.95	Est. 310mm		
			FINISH	G550 Z275		
STANDARD TOLERANCES UNLESS OTHERWISE STATED			DRAWN	ALL DIMENSIONS ARE IN mm. - UNLESS OTHERWISE STATED. DO NOT SCALE - IF IN DOUBT, ASK. SCALE 1:1		
			T. CORNWALL		16/06/17	
			CHECKED			
			APPROVED			