

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

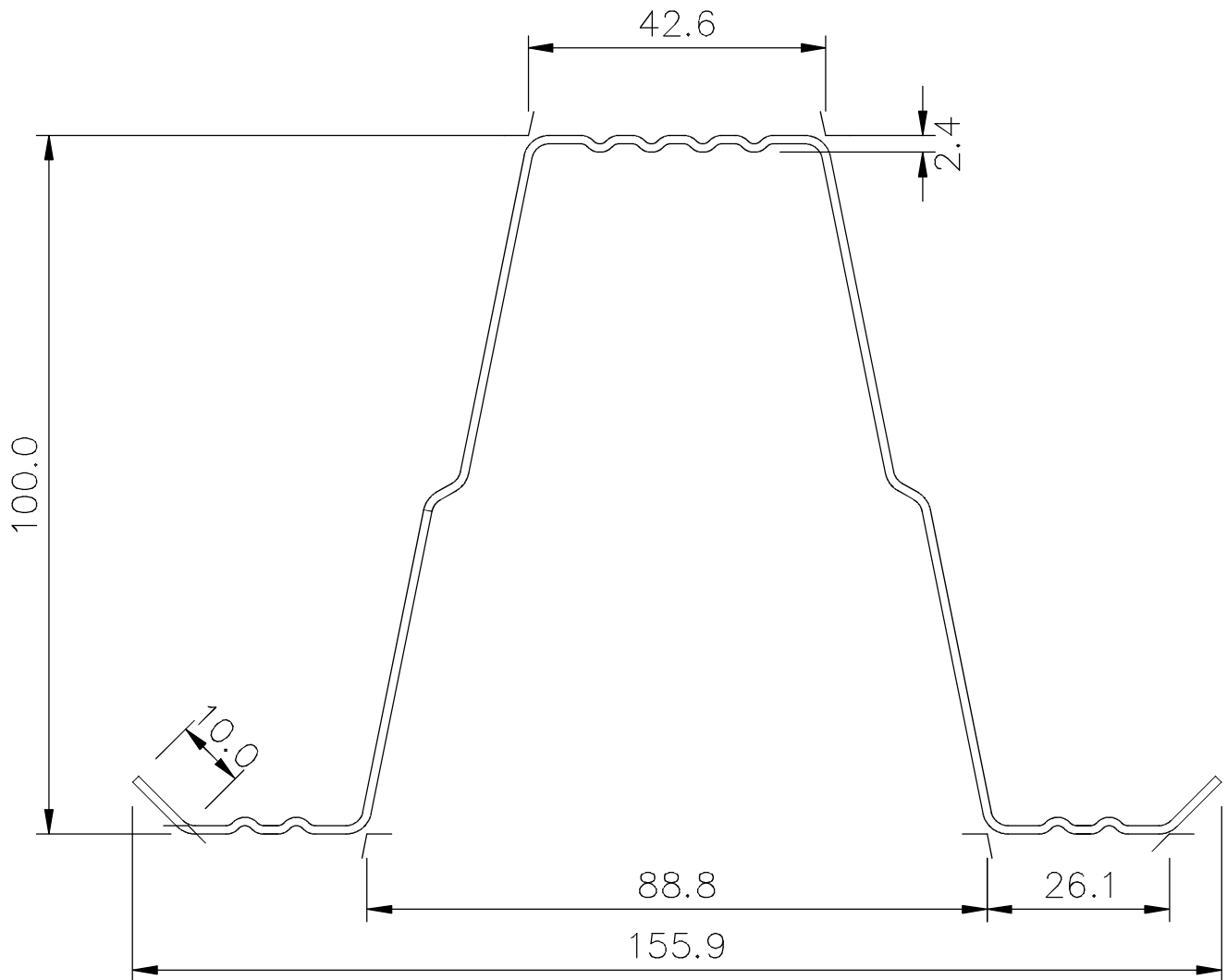
Section properties of 0.95mm


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	 16b Ormiston Road, East Tamaki, Auckland. Phone: 09 271 6834 Fax: 09 271 6835 Email: sales@rollforming.co.nz www.rollforming.co.nz Copyright Rollforming Services LTD ©	
			100mm TOP HAT	MATERIAL	STRIP WIDTH
				0.75 - 0.95	Est. 310mm
				FINISH G550 Z275	
				DRAWN	ALL DIMENSIONS ARE IN mm. - UNLESS OTHERWISE STATED. DO NOT SCALE - IF IN DOUBT, ASK.
				T. CORNWALL	
				CHECKED	
				APPROVED	SCALE 1:1
					DWG. No. 212/PROF a
					A4