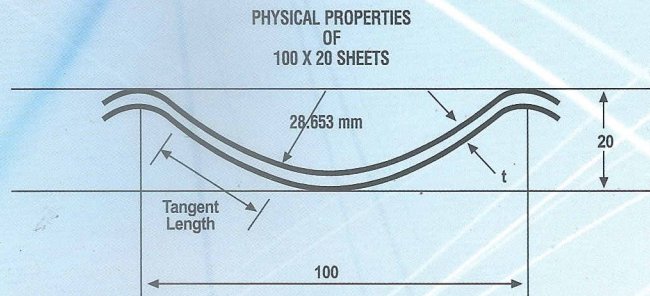




Nestable Flange E-100 Type is the simplest type. It is beneficial for water - channel, aqueduct, roof conveyor covering, and other various sewage systems, its effective length is 1000 mm, provided diameter is 450 - 1800 mm, steel plate thickness is 2,0 - 3,5 mm.

Dimension of Corrugated



Sectional Properties of CSP with 100 MM x 20 MM

THICKNESS	TANGENT LENGTH	MOMENT OF INERTIA	AREA OF SECTION	SECTION MODULUS	RA
1 (MM)	(MM)	MM ⁴ /MM	MM ² /MM	MM ³ /MM	GY RATION
2.0	22.96	98.85	2.188	8.805	(MM)
2.5	22.52	118.38	2.736	10.523	6.65
3.0	22.07	145.78	3.283	12.660	6.58
3.5	21.61	158.48	3.829	13.486	6.66

Made by



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 Telp. 021 - 8673043

Flange & Bolted Joint Ultimate Seam Strength (Uss)

Ultimate Seam Strength
 Recommended Flexibility Factor
 (Ft) = 0.143 max. mm/N

THICKNESS (mm)	Uss KN/M
2.0	265
2.5	380
3.0	475
3.5	580
4.0	615