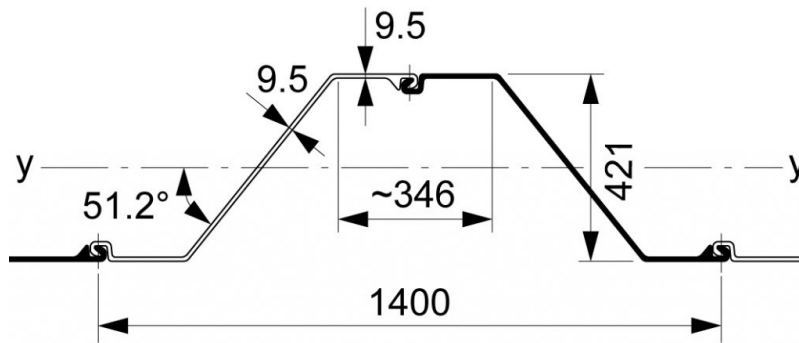


ArcelorMittal → Products & Services → Production Range → AZ® sections → AZ 19-700



AZ 19-700

	A	G	I_y	$W_{el,y}$	r_g	A_L
	cm ²	kg/m	cm ⁴	cm ³	cm	m ² /m
Per S	101.9	80.0	27 560	1 310	16.44	0.93
Per D	203.8	160.0	55 130	2 620	16.44	1.86
Per m of wall	145.6	114.3	39 380	1 870	16.44	1.33

A	Sectional area
G	Mass per m
I_y	Moment of inertia about the main neutral axis y-y
$W_{el,y}$	Elastic section modulus
r_g	Radius of gyration about the y-y axis
A_L	Coating area. One side, excludes inside of interlocks
S	Single pile
D	Double pile

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- [AZ19-700-s.dxf](#)
- [AZ19-700-d.dwg](#)

- [AZ19-700-d.dxf](#)