

ref. PERFITEC TR35/995 - CD

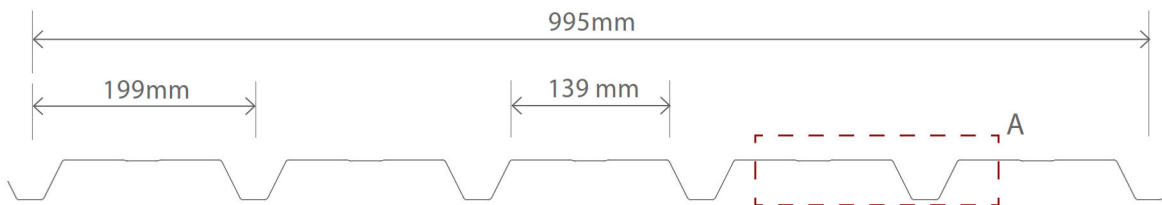
* Chapa perfilada ref. Perfitec TR35/995 - CD, aplicação Cobertura



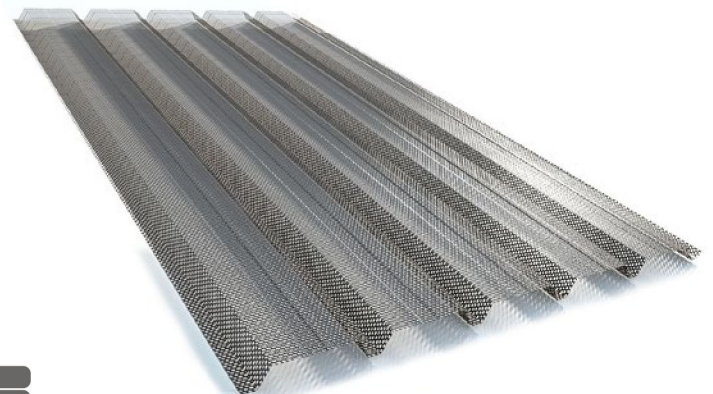
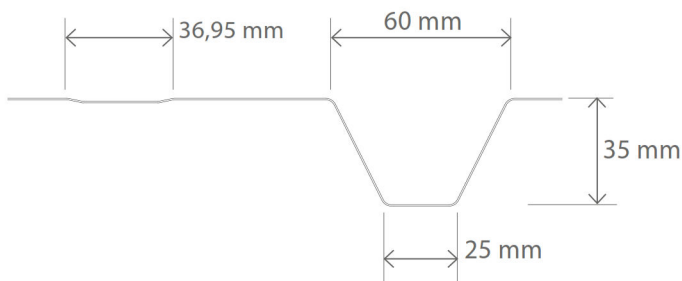
* Chapa perfilada ref. Perfitec TR35/995 - CD



SISTEMA CONSTRUTIVO - COBERTURA EM DECK
* Chapa perfilada ref. Perfitec TR35/995 - CD - aplicação Coberturas em deck.



Pormenor A :



* ref. Perfitec TR35/995 - CD / MF

Esp. (mm)	Peso (KN/m ²)	Secção (cm ² /m)	Momentos positivos		Momentos negativos	
			Inércia efetiva (cm ⁴ /m)	Mód. de flexão efetivo (cm ³ /m)	Inércia efetiva (cm ⁴ /m)	Mód. de flexão efetivo (cm ³ /m)
0.7mm	0.072	9.29	13.19	5.13	9.51	4.62
0.8mm	0.083	10.65	15.07	5.89	11.27	5.39

Chapa ref. Perfitec TR35/995 de Aço S320GD.

Esp. (mm)	Sistema Estrutural	Cargas atuantes descendentes (KN/m ²)											Cargas atuantes ascendentes (KN/m ²)										
		1.00m	1.10m	1.20m	1.30m	1.40m	1.50m	1.60m	1.70m	1.80m	1.90m	2.00m	1.00m	1.10m	1.20m	1.30m	1.40m	1.50m	1.60m	1.70m	1.80m	1.90m	2.00m
0.7mm	1 Vão	8.69	7.17	6.01	4.77	3.80	3.08	2.52	2.09	1.75	1.48	1.25	7.92	6.55	5.30	4.17	3.34	2.71	2.23	1.86	1.57	1.33	1.14
	2 + Vãos	7.81	6.44	5.40	4.59	3.95	3.43	3.01	2.57	2.15	1.82	1.55	8.79	7.27	6.12	5.22	4.50	3.85	3.17	2.64	2.23	1.89	1.62
0.8mm	1 Vão	9.97	8.22	6.90	5.46	4.36	3.53	2.89	2.39	2.00	1.69	1.44	9.25	7.66	6.16	4.85	3.88	3.15	2.60	2.17	1.82	1.55	1.33
	2 + Vãos	9.12	7.53	6.31	5.37	4.62	4.01	3.52	2.97	2.49	2.10	1.79	10.09	8.34	7.02	5.98	5.17	4.44	3.66	3.05	2.57	2.18	1.87