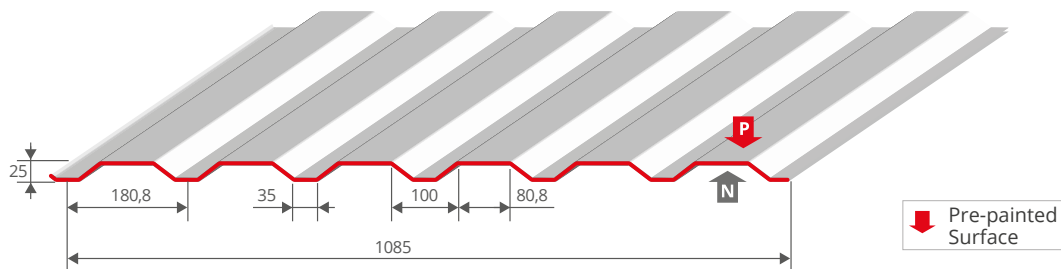
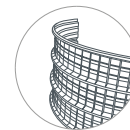


FACADEO 6.25



Option curving



THICKNESS mm	WEIGHT kg/m ²
0.63	5.56
0.75	6.62

STANDARD COATINGS >

Steel S 320 GD	Thickness mm	Standards
Galva	0.63/0.75	NF EN 10346 / NF P 34-310
Polyester 25μ/35μ	0.63/0.75	NF EN 10169 / NF P 34-301
Other coatings	on request	NF EN 10169 / NF P 34-301

**BUREAU
VERITAS**

TEST REPORT > NO. 1085967/1B

Deflection tests according to NF P 34-503 of November 1995.
Professional rules for the manufacture and installation of metal cladding (January 1981 - 2nd edition)

LOAD TABLE IN daN/m² ACCORDING TO USE SPANS > fy: 320MPa - nominal thicknesses in mm

PRESSURE				USE SPANS m	DEPRESSION			
0.63	0.75	0.63	0.75		0.63	0.75	0.63	0.75
229				1.50	199			
209	249			1.55	183	218		
191	228			1.60	169	201		
176	209			1.65	157	186		
162	192			1.70	145	173		
149	178			1.75	135	161		
138	164	222		1.80	126	150	190	
127	151	210	250	1.85	118	140	179	214
117	139	199	237	1.90	111	132	170	202
108	129	188	224	1.95	104	124	161	191
100	119	179	213	2.00	98	116	152	181
93	111	170	202	2.05	92	110	145	172
86	103	162	192	2.10	87	103	138	164
80	96	154	183	2.15	82	98	131	158
75	89	147	175	2.20	78	93	125	149
70	83	140	167	2.25	74	88	119	142
66	78	134	160	2.30	70	83	114	136
61	73	128	152	2.35	67	79	109	130
58	68	122	145	2.40	63	75	104	124
54	64	117	139	2.45	60	72	100	119
51	60	111	133	2.50	57	68	96	114
48	57	106	126	2.55	55	65	92	110
	54	100	119	2.60		62	89	105
	51	95	113	2.65		60	85	101
	48	90	107	2.70		57	82	98
		85	101	2.75			79	94
		81	96	2.80			76	93
		77	91	2.85			73	87
		73	87	2.90			71	84
		69	83	2.95			68	81
		66	79	3.00			66	79
		63	75	3.05			64	76
		60	71	3.10			62	73
		57	68	3.15			60	71
		55	65	3.20			58	69
		52	62	3.25			56	67
		50	60	3.30			54	65
		48	57	3.35			53	63
		46	55	3.40			51	61
		44	52	3.45			50	59
		42	50	3.50			48	57

Seismic validation: CTSB study report DCC / CLC_12_229_1 dated 25/02/2013