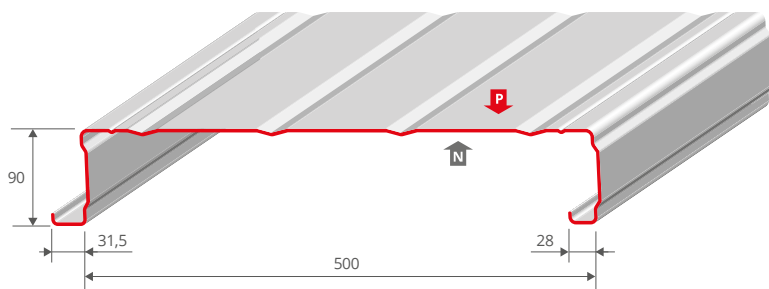


TEMPO 500



↓ Pre-painted Surface

THICKNESS mm	WEIGHT kg/m ²
0.75	8.83
1.00	11.78

STANDARD COATINGS >

Steel S 350 GD	Thickness mm	Standards
Galva	0.75/1.00	NF EN 10346 / NF P 34-310
Polyester 15μ	0.75/1.00	NF EN 10169 / NF P 34-301
Other coatings	on request	NF EN 10169 / NF P 34-301

**BUREAU
VERITAS**

TEST REPORT > NO. 2382135/1A

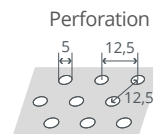
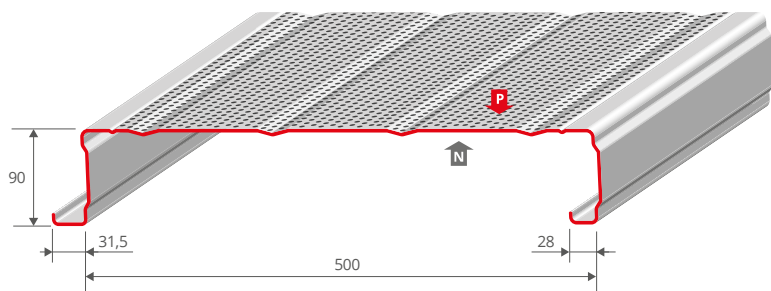
Bending tests in accordance with NF P 34-503 of November 1995. Professional rules for the manufacture and installation of metal cladding (January 1981)

LOAD TABLE IN daN/m² ACCORDING TO USE SPANS > nominal thicknesses in mm

PRESSURE				USE SPANS m	DEPRESSION			
0.75	1.00	0.75	1.00		0.75	1.00	0.75	1.00
163				3.00	172			
153				3.10	158			
144		199		3.20	146		184	
135		187		3.30	135		173	
127		176		3.40	125	167	163	
120	160	167		3.50	117	156	154	
113	151	160	213	3.60	109	145	146	194
107	143	153	204	3.70	102	136	138	184
102	135	147	197	3.80	95	127	130	174
96	128	142	189	3.90	89	119	124	165
92	122	137	182	4.00	84	112	118	157
87	116	132	176	4.10	79	105	112	149
83	111	127	170	4.20	75	99	107	142
79	105	123	164	4.30	70	94	102	136
76	101	119	159	4.40	67	89	97	129
72	96	115	154	4.50	63	84	93	124
69	92	112	149	4.60	59	79	89	118
66	88	109	145	4.70	56	75	85	113
63	84	105	140	4.80	53	71	81	109
61	81	102	136	4.90	50	67	78	104
58	77	100	133	5.00	48	63	75	100
56	74	96	128	5.10	45	60	72	96
54	71	93	124	5.20	43	57	70	93
52	69	90	120	5.30	41	54	67	90
50	66	87	116	5.40	39	52	65	86
48	64	84	112	5.50	37	49	63	84
46	61	81	108	5.60	35	47	61	81
44	59	79	105	5.70	34	45	59	78
43	57	76	102	5.80	32	43	57	76
41	55	74	99	5.90	31	41	55	73
40	53	72	96	6.00	30	39	53	71
		70	93	6.10			52	69
		68	91	6.20			50	67
		66	88	6.30			48	65
		64	85	6.40			47	63
		62	82	6.50			45	61
		60	80	6.60			44	59
		58	78	6.70			43	57

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

TEMPO 500 P



Pre-painted Surface

THICKNESS mm	WEIGHT kg/m ²
0.75	7.98
1.00	10.64

STANDARD COATINGS >

Steel S 320 GD	Thickness mm	Standards
Galva	0.75/1.00	NF EN 10346 / NF P 34-310
Polyester 15μ	0.75/1.00	NF EN 10169 / NF P 34-301
Other coatings	on request	NF EN 10169 / NF P 34-301

**BUREAU
VERITAS**

TEST REPORT > NO. 2450880/1C

Bending tests in accordance with NF P 34-503 of November 1995. Professional rules for the manufacture and installation of metal cladding (January 1981)

LOAD TABLE IN daN/m² ACCORDING TO USE SPANS > nominal thicknesses in mm

PRESSURE				USE SPANS m	DEPRESSION			
								
0.75	1.00	0.75	1.00		0.75	1.00	0.75	1.00
201				2.70	168	224		
187	249			2.80	162	217		
174	232			2.90	157	209		
163	217	218		3.00	151	201	179	
156	208	204		3.10	139	185	172	
150	200	191		3.20	128	171	166	
144	192	180		3.30	119	158	160	
139	185	169	226	3.40	110	147	154	205
134	179	160	213	3.50	102	137	148	198
129	173	151	201	3.60	95	127	143	191
125	167	143	190	3.70	89	119	138	184
121	161	135	180	3.80	83	111	133	177
117	156	128	171	3.90	78	104	128	171
114	152	122	162	4.00	74	98	123	165
107	143	116	154	4.10	69	92	119	159
101	135	110	147	4.20	65	86	115	153
95	126	105	140	4.30	61	81	111	148
89	119	101	135	4.40	57	76	106	141
84	111	97	130	4.50	54	72	101	135
79	105	94	125	4.60	51	68	97	130
74	99	91	121	4.70	48	64	93	124
70	93	88	117	4.80	46	61	89	119
66	88	85	113	4.90	43	58	86	114
62	83	82	109	5.00	41	55	82	110
59	79	79	106	5.10	39	52	79	106
56	75	77	103	5.20	37	49	76	102
53	71	75	100	5.30	35	47	73	98
50	67	72	97	5.40	34	45	71	94
48	64	70	94	5.50	32	43	68	91
		68	91	5.60			66	88
		66	89	5.70			63	84
		65	86	5.80			61	81
		63	84	5.90			58	77
		61	82	6.00			56	74
		59	79	6.10			53	71
		57	77	6.20			51	68
		56	74	6.30			49	66
		54	72	6.40			47	63
		52	70	6.50			45	60

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