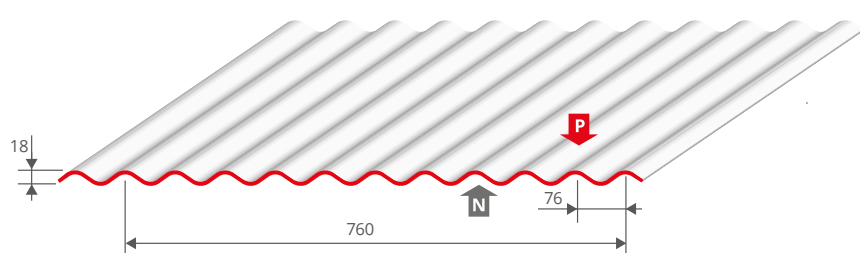
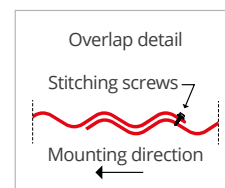


SINUS 18B - 11 CORRUGATIONS



Pre-painted Surface



THICKNESS mm	WEIGHT kg/m ²
0.63	6.51
0.75	7.75

STANDARD COATINGS >

Steel S 280 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. 1628665/1F

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 > f_y: 280MPa - 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
251				1.10	253			
218	259			1.15	225	268		
190	226	333		1.20	202	240	240	
167	199	303	361	1.25	181	216	221	264
147	175	277	330	1.30	164	195	205	244
130	155	254	303	1.35	149	177	190	226
116	138	234	279	1.40	136	161	177	211
103	123	216	257	1.45	124	148	165	197
93	110	200	238	1.50	114	135	155	184
83	99	186	221	1.55	105	125	145	172
75	89	173	206	1.60	97	115	136	162
68	81	155	184	1.65	89	106	125	149
62	74	139	165	1.70	83	99	116	138
57	67	125	148	1.75	77	91	108	128
52	62	112	134	1.80	71	85	100	119
47	56	101	120	1.85	66	79	93	111
44	52	91	109	1.90	62	74	87	103
40	48	83	99	1.95	58	69	81	97
37	44	75	89	2.00	54	64	76	90
34	41	70	83	2.05	50	60	71	84
32	38	65	77	2.10	47	56	66	78
		60	72	2.15			61	73
		56	67	2.20			57	68