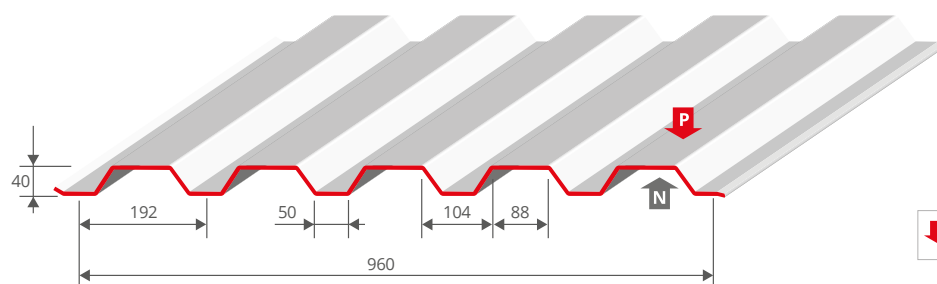


FACADEO 5.40



Pre-painted Surface

THICKNESS mm	WEIGHT kg/m ²
0.63	6.28
0.75	7.48

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. 1702353/1B

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
206				2.00	171			
191	227			2.05	161	191		
177	211			2.10	151	179		
165	197			2.15	141	168		
154	183	169		2.20	133	158	153	
135	160	155	184	2.30	118	141	144	172
118	141	142	169	2.40	106	126	136	162
104	124	131	156	2.50	95	113	128	153
93	110	122	145	2.60	86	102	121	144
83	98	114	135	2.70	78	92	115	137
74	88	106	126	2.80	71	84	109	129
67	79	99	118	2.90	64	77	103	123
60	71	93	111	3.00	59	70	98	116
54	64	88	104	3.10	54	64	93	111
48	58	83	98	3.20	49	59	88	105
44	52	78	93	3.30	45	54	84	100
39	47	73	87	3.40	42	50	78	93
36	42	69	83	3.50	38	46	72	86
32	39	66	78	3.60	36	42	67	80
		62	74	3.70			63	74
		59	70	3.80			58	70
		56	67	3.90			55	65
		53	63	4.00			51	61
		51	60	4.10			48	57
		48	57	4.20			45	54
		46	55	4.30			43	51
		44	52	4.40			40	48
		42	50	4.50			38	45
		40	48	4.60			36	43
		38	46	4.70			34	41