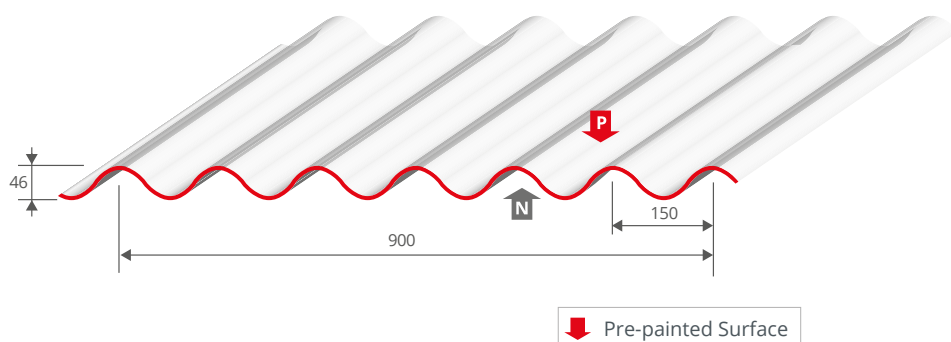
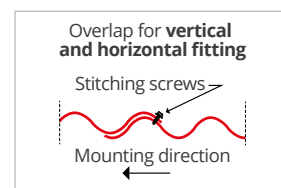


SINUS 46B



Pre-painted Surface



THICKNESS mm	WEIGHT kg/m ²
0.63	-
0.75	7.98

STANDARD COATINGS >

Steel S 320 GD	Thickness mm	Standards
Galva	0.75	NF EN 10346 / NF P 34-310
Polyester 25μ/35μ	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. 1658101/2A

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: 320MPa - nominal thicknesses in mm

PRESSURE		USE SPANS m	DEPRESSION	
0.63	0.75		0.63	0.75
182	266	2.30	201	259
161	247	2.40	173	236
142	230	2.50	150	216
127	215	2.60	130	198
114	202	2.70	114	182
102	190	2.80	100	168
91	178	2.90	91	156
82	162	3.00	82	145
74	149	3.10	75	135
67	137	3.20	69	126
61	125	3.30	64	117
55	115	3.40	59	109
50	106	3.50	54	102
46	98	3.60	50	95
	90	3.70		89
	84	3.80		84
	78	3.9		79
	72	4.00		74
	67	4.10		70
	63	4.20		66
	59	4.30		63
	55	4.40		59
	52	4.50		56