Data Sheet FORECLAD 250RS

the name of 250RS.

and strength.

producers.

Foreclad 250 roofing and cladding is manufactured under

250RS is a profile that has a wider valley than the Foreclad 200 range and is sometimes preferred as it is easier to

walk between the crowns of the sheet. 250RS comes with

swages (mini ribs) added to the profile both for aesthetics

Foreclad 250 is available in various colours using colour

Our roofing sheets are suitable for a wide variety of purposes including but not limited to industrial buildings, agricultural buildings, domestic projects and commercials projects.

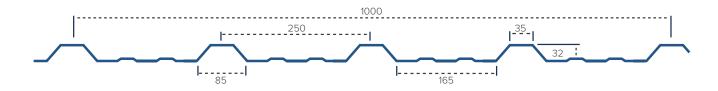
coated steel which is sourced from only trusted mill



Foreclad 250 can be manufactured from short to substantially long lengths and is suitable both for single skin applications or to form part of a twin skin system.

The bulk of the stock carried by Foregale is 200 micron leather grain plastisol as this is the standard material used in the UK. We keep stock of this mainly in 0.7mm but also in 0.5mm. Though there are many manufacturers of plastisol material, at Foregale we are careful only to select trusted and reputable steel mills.

Warranties and statements of performance for the plastisol are available on request with a guarantee for up to 30 years.



	DIMENSIC	WEIGHT PER	LINEAR METRE		
COVER WIDTH	1000mm	CROWN WIDTH	35mm	0.7mm	6.70 kg
PROFILE PITCH	250mm	VALLEY WIDTH	165mm	0.5mm	4.79 kg
PROFILE DEPTH	32mm	RIB WIDTH	85mm		

SAFE WORKING LOAD (ULTIMATE / 1.5)																			
SPAN (M)																			
	L/200	THICKNESS	1.00	1.10	1.20	1.30	1.40	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60
URE	SINGLE SPAN	0.7	4.87	4.03	3.39	2.88	2.49	2.17	1.90	1.69	1.44	1.22	1.05	0.91	0.79	0.69	0.61	0.54	0.48
ESS	DOUBLE SPAN	0.7	2.97	2.59	2.27	2.01	1.80	1.61	1.46	1.33	1.21	1.11	1.02	0.94	0.87	0.81	0.76	0.71	0.66
E PR	MULTI SPAN	0.7	3.53	3.07	2.70	2.40	2.15	1.93	1.75	1.59	1.45	1.33	1.23	1.14	1.05	0.98	0.91	0.85	0.80
NTIN	SINGLE SPAN	0.5	2.75	2.45	2.06	1.75	1.51	1.32	1.16	1.02	0.91	0.79	0.68	0.59	0.51	0.45	0.39	0.35	0.31
POS	DOUBLE SPAN	0.5	1.69	1.48	1.31	1.17	1.05	0.95	0.86	0.79	0.72	0.66	0.61	0.57	0.53	0.49	0.46	0.43	0.40
	MULTI SPAN	0.5	1.99	1.75	1.55	1.38	1.24	1.13	1.02	0.94	0.86	0.79	0.73	0.68	0.63	0.59	0.55	0.52	0.49

SAFE WORKING LOAD (ULTIMATE / 1.5)

	SPAN (M)																		
	L/200	THICKNESS	1.00	1.10	1.20	1.30	1.40	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60
	SINGLE SPAN	0.7	5.21	4.30	3.61	3.08	2.66	2.31	2.01	1.67	1.41	1.20	1.03	0.89	0.77	0.68	0.59	0.53	0.47
Z	DOUBLE SPAN	0.7	2.88	2.50	2.20	1.94	1.73	1.55	1.40	1.27	1.16	1.06	0.98	0.90	0.84	0.78	0.72	0.67	0.63
CTIC	MULTI SPAN	0.7	3.42	2.98	2.62	2.32	2.07	1.86	1.69	1.53	1.40	1.28	1.81	1.09	1.01	0.94	0.88	0.82	0.77
SU	SINGLE SPAN	0.5	2.75	2.50	2.29	2.09	1.80	1.57	1.31	1.09	0.92	0.78	0.67	0.58	0.50	0.44	0.39	0.34	0.31
	DOUBLE SPAN	0.5	1.58	1.37	1.21	1.08	0.96	0.87	0.78	0.71	0.65	0.60	0.55	0.51	0.47	0.44	0.41	0.38	0.36
	MULTI SPAN	0.5	1.86	1.63	1.44	1.28	1.55	1.03	0.94	0.86	0.78	0.72	0.66	0.61	0.57	0.53	0.50	0.46	0.44





