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The Next Generation of Natural Slate.

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Minimum Recommended Headlap

Slate Size		Moderate Exposure (less than 56.5l/m²/spell) Pitch°							
mm	**inches (approx)**	**20**	**22.5**	**25**	**27.5**	**30**	**35**	**40**	**45**
600x300	24x12	*	140	95	85	80	70	60	55
500x300	20x12	115	105	95	85	80	70	60	55
500x250	20x10	-	130	95	85	80	70	60	55
400x250	18x10	-	-	-	-	80	70	60	55
450x220	18x8.5	-	-	-	-	80	70	60	55
400x220	16x8.5	-	-	-	-	80	70	60	55
400x200	16x8	-	-	-	-	80	70	60	55
350x250	14x10	-	-	-	-	80	70	60	55
350x200	14x8	-	-	-	-	80	70	60	55
300x200	12x8	-	-	-	-	80	70	60	55

Slate Size		Severe Exposure (56.5l or more /m²/spell) Pitch°						
mm	**inches (approx)**	**22.5**	**25**	**27.5**	**30**	**35**	**40**	**45**
600x300	24x12	*	140	120	105	90	80	70
500x300	20x12	130	120	110	100	85	80	70
500x250	20x10	*	130	115	105	95	85	80
400x250	18x10	-	-	-	100	85	80	70
450x220	18x8.5	-	-	-	115	105	100	95
400x220	16x8.5	-	-	-	100	85	80	70
400x200	16x8	-	-	-	105	100	90	90
350x250	14x10	-	-	-	100	85	80	70
350x200	14x8	-	-	-	100	85	80	70
300x200	12x8	-	-	-	100	85	80	70

Severe Exposure Zone

Moderate Exposure Zone

Slate Coverage (number of pieces per m²)

Slate Size	Headlap (mm)															
	65	70	75	80	85	90	100	105	110	115	120	125	130	135	140	145
600x300	12.46	12.58	12.70	12.82	12.94	13.07	13.33	13.47	13.61	13.75	13.89	14.04	14.18	14.34	14.49	14.65
500x300	15.20	15.50	15.69	15.60	15.80	16.00	16.40	16.60	16.80	17.00	17.30	17.50	18.02	18.25	18.52	
500x250	18.39	18.60	18.82	19.05	19.28	19.51	20.00	20.25	20.51	20.78	21.05	21.33	21.62	21.92	22.22	22.54
450x250	20.78	20.60	21.33	21.62	21.92	22.22	22.86	23.19	23.53	23.88	24.24	24.62	25.00	25.40	25.81	26.23
450x220	23.61	23.92	24.24	24.57	24.91	25.25	25.97	26.35	26.74	27.14	27.55	27.97				
400x300	19.60	19.90	20.20	20.50	20.80	21.20	21.90	22.20	22.60	23.00	23.40	23.80	24.30			
400x250	23.88	24.24	24.62	25.00	25.40	25.81	26.67	27.12	27.59	28.07						
400x220	27.14	27.55	27.97	28.41	28.86	29.33	30.30	30.82	31.35	31.90						
400x200	29.85	30.30	30.77	31.25	31.75	32.26	33.33	33.90	34.48	35.09						
350x250	28.07	28.57	29.09	29.63	30.19	30.77	32.00	32.65	33.33							
350x200	35.09	35.71	36.36	37.04	37.74	38.46	40.00									
300x200	42.55	43.48	44.44	45.45	46.51	47.62	50.00									