

DEFEND-R PACKAGING AND WEIGHT

PARTIAL LISTING

DEFEND-R

Size	Lttr	Pcs/Pl	*DP Pcs/Pl	Lbs/4x8 Pc	Lbs/4x4 Pl	4x4 Sf/Pl	*DP 4x4 Lbs Pl 4x8 Lbs Pl	*DP 4x4 Sf Pl 4x8 Sf Pl	Sf/48' Trl	Weight Per Sf
1.00	5.7	48	96	7.71	185.06	768	370.13	1536	36864	0.24
1.50	8.6	32	64	10.25	163.92	512	327.84	1024	24576	0.32
1.80	10.3	26	52	11.77	152.95	416	305.89	832	19968	0.37
2.00	11.4	24	48	12.78	153.34	384	306.67	768	18432	0.40
2.50	14.4	19	38	15.31	145.45	304	290.91	608	14592	0.48
2.60	15.0	18	36	15.82	142.36	288	284.72	576	13824	0.49
3.00	17.4	16	32	17.85	142.76	256	285.52	512	12288	0.56
3.50	20.5	13	26	20.38	132.46	208	264.91	416	9984	0.64
3.80	22.3	12	24	21.90	131.39	192	262.78	384	9216	0.68
4.00	23.6	12	24	22.91	137.47	192	274.93	384	9216	0.72
4.30	25.5	11	22	24.43	134.37	176	268.74	352	8448	0.76
4.50	26.8	10	20	25.45	127.23	160	254.45	320	7680	0.80

*DP: Double Packs consist of 2 stacks of 4'x4' polyiso, side by side, shrink wrapped and bagged together to ship as a 4x8 unit. In an effort to speed up unloading of trucks, staging of jobs and crane usage - the double packs are a preferred packaging option. 4'x4' polyiso is now available in single and double packs.

DEFEND-R COATED GLASS

Size	Lttr	Pcs/Pl	*DP Pcs/Pl	Lbs/4x8 Pc	Lbs/4x4 Pl	4x4 Sf/Pl	*DP 4x4 Lbs Pl 4x8 Lbs Pl	*DP 4x4 Sf Pl 4x8 Sf Pl	Sf/48' Trl	Weight Per Sf
1.00	5.7	48	96	12.24	293.74	768	587.47	1536	36864	0.38
1.50	8.6	32	64	15.03	240.45	512	480.90	1024	24576	0.47
1.80	10.3	26	52	16.71	217.20	416	434.41	832	19968	0.52
2.00	11.4	24	48	17.85	214.20	384	428.40	768	18432	0.56
2.50	14.4	19	38	20.64	196.07	304	392.14	608	14592	0.64
2.60	15.0	18	36	21.21	190.89	288	381.78	576	13824	0.66
3.00	17.4	16	32	23.43	187.42	256	374.85	512	12288	0.73
3.50	20.5	13	26	26.25	170.63	208	341.25	416	9984	0.82
3.80	22.3	12	24	27.93	167.58	192	335.16	384	9216	0.87
4.00	23.6	12	24	29.04	174.23	192	348.47	384	9216	0.91
4.30	25.5	11	22	30.72	168.95	176	337.91	352	8448	0.96
4.50	26.8	10	20	31.83	159.14	160	318.28	320	7680	0.99

*DP: Double Packs consist of 2 stacks of 4'x4' polyiso, side by side, shrink wrapped and bagged together to ship as a 4x8 unit. In an effort to speed up unloading of trucks, staging of jobs and crane usage - the double packs are a preferred packaging option. 4'x4' polyiso is now available in single and double packs.

DEFEND-R PACKAGING AND WEIGHT

DEFEND-R NAIL BASE

	Size	Foam	Ltr	Pcs	Lbs/Pcs	Lbs/Sf	Lbs/Pal
7/16 OSB	1.50	1.0	6.3	32	52.70	1.647	1686.4
	2.00	1.5	9.2	24	55.30	1.728	1327.2
	2.50	2.0	12.0	19	57.90	1.809	1100.1
	3.00	2.5	15.0	16	60.50	1.891	968.0
	3.50	3.0	18.0	13	63.10	1.972	820.3
	4.00	3.5	21.1	12	65.70	2.053	788.4
5/8 OSB	1.60	1.0	6.3	30	66.70	2.084	2001.0
	2.10	1.5	9.2	22	69.30	2.166	1524.6
	2.60	2.0	12.0	18	71.90	2.247	1294.2
	3.10	2.5	15.0	15	74.50	2.328	1117.5
	3.60	3.0	18.0	13	77.10	2.409	1002.3
	4.10	3.5	21.1	11	79.70	2.491	867.7
3/4 Ply	1.60	1.0	6.3	30	59.20	1.850	1776.0
	2.10	1.5	9.2	22	61.80	1.931	1359.6
	2.60	2.0	12.0	18	64.40	2.013	1159.2
	3.10	2.5	15.0	15	67.00	2.094	1005.0
	3.60	3.0	18.0	13	69.60	2.175	904.8
	4.10	3.5	21.1	11	72.20	2.256	794.2
3/4 Ply	1.70	1.0	6.3	28	69.20	2.163	1937.6
	2.20	1.5	9.2	21	71.80	2.244	1507.8
	2.70	2.0	12.0	17	74.40	2.325	1264.8
	3.20	2.5	15.0	15	77.00	2.406	1155.0
	3.70	3.0	18.0	12	79.60	2.488	955.2
	4.20	3.5	21.1	11	82.20	2.569	904.2

Defend-R Nail Base is only manufactured in the sizes listed in the chart above. R-values other than those listed above can be achieved by installing a multi-layer system consisting of an additional layer of flat polyiso under Defend-R Nail Base.