



## H-SHIELD

SIZE	LTR	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
0.50		96	192	5.18	248.54	1536	497.09	3072	73728	0.16
1.00	5.7	48	96	7.71	185.06	768	370.13	1536	36864	0.24
1.10	6.3	43	86	8.22	176.69	688	353.37	1376	33024	0.26
1.20	6.8	40	80	8.73	174.50	640	349.00	1280	30720	0.27
1.30	7.4	36	72	9.23	166.16	576	332.32	1152	27648	0.29
1.40	8.0	34	68	9.74	165.55	544	331.09	1088	26112	0.30
1.50	8.6	32	64	10.25	163.92	512	327.84	1024	24576	0.32
1.60	9.1	30	60	10.75	161.70	480	322.53	960	23040	0.34
1.70	9.7	28	56	11.26	157.61	448	315.22	896	21504	0.35
1.75	10.0	27	54	11.52	155.52	432	311.04	864	20736	0.36
1.80	10.3	26	52	11.77	152.95	416	305.89	832	19968	0.37
1.90	10.8	25	50	12.27	153.39	400	306.78	800	19200	0.38
2.00	11.4	24	48	12.78	153.34	384	306.67	768	18432	0.40
2.10	12.0	22	44	13.29	146.14	352	292.27	704	16896	0.42
2.20	12.6	21	42	13.79	144.81	336	289.61	672	16128	0.43
2.30	13.2	20	40	14.30	142.98	320	285.96	640	15360	0.45
2.40	13.8	20	40	14.81	148.05	320	296.10	640	15360	0.46
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
2.70	15.6	17	34	16.33	138.76	272	277.53	544	13056	0.51
2.80	16.2	17	34	16.83	143.06	272	286.13	544	13056	0.53
2.90	16.8	16	32	17.34	138.70	256	277.41	512	12288	0.54
3.00	17.4	16	32	17.85	142.76	256	285.52	512	12288	0.56
3.10	18.0	15	30	18.35	137.63	240	275.27	480	11520	0.57
3.20	18.6	15	30	18.86	141.44	240	282.87	480	11520	0.59
3.30	19.2	14	28	19.37	135.56	224	271.11	448	10752	0.61
3.40	19.9	14	28	19.87	139.10	224	278.19	448	10752	0.62
3.50	20.5	13	26	20.38	132.46	208	264.91	416	9984	0.64
3.60	21.1	13	26	20.89	135.75	208	271.51	416	9984	0.65
3.70	21.7	12	24	21.39	128.35	192	256.69	384	9216	0.67
3.80	22.3	12	24	21.90	131.39	192	262.78	384	9216	0.68
3.90	23.0	12	24	22.41	134.43	192	268.86	384	9216	0.70
4.00	23.6	12	24	22.91	137.47	192	274.93	384	9216	0.72
4.10	24.2	11	22	23.42	128.80	176	257.60	352	8448	0.73
4.20	24.9	11	22	23.93	131.59	176	263.18	352	8448	0.75
4.30	25.5	11	22	24.43	134.37	176	268.74	352	8448	0.76
4.40	26.1	10	20	24.94	124.69	160	249.38	320	7680	0.78
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.

# H-SHIELD CG

SIZE	LTR	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
0.50		96	192	9.45	453.60	1536	907.20	3072	73728	0.30
1.00	5.7	48	96	12.24	293.74	768	587.47	1536	36864	0.38
1.10	6.3	43	86	12.81	275.42	688	550.83	1376	33024	0.40
1.20	6.8	40	80	13.35	266.96	640	533.92	1280	30720	0.42
1.30	7.4	36	72	13.92	250.54	576	501.08	1152	27648	0.43
1.40	8.0	34	68	14.49	246.33	544	492.66	1088	26112	0.45
1.50	8.6	32	64	15.03	240.45	512	480.90	1024	24576	0.47
1.60	9.1	30	60	15.60	233.99	480	467.97	960	23040	0.49
1.70	9.7	28	56	16.17	226.38	448	452.76	896	21504	0.51
1.75	10.0	27	54	16.44	221.94	432	443.88	864	20736	0.51
1.80	10.3	26	52	16.71	217.20	416	434.41	832	19968	0.52
1.90	10.8	25	50	17.28	215.99	400	431.98	800	19200	0.54
2.00	11.4	24	48	17.85	214.20	384	428.40	768	18432	0.56
2.10	12.0	22	44	18.39	202.27	352	404.54	704	16896	0.57
2.20	12.6	21	42	18.96	199.07	336	398.14	672	16128	0.59
2.30	13.2	20	40	19.53	195.30	320	390.60	640	15360	0.61
2.40	13.8	20	40	20.07	200.68	320	401.36	640	15360	0.63
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
2.70	15.6	17	34	21.75	184.86	272	369.72	544	13056	0.68
2.80	16.2	17	34	22.32	189.71	272	379.42	544	13056	0.70
2.90	16.8	16	32	22.89	183.12	256	366.24	512	12288	0.72
3.00	17.4	16	32	23.43	187.42	256	374.85	512	12288	0.73
3.10	18.0	15	30	24.00	179.99	240	359.99	480	11520	0.75
3.20	18.6	15	30	24.57	184.28	240	368.55	480	11520	0.77
3.30	19.2	14	28	25.11	175.76	224	351.51	448	10752	0.78
3.40	19.9	14	28	25.68	179.75	224	359.51	448	10752	0.80
3.50	20.5	13	26	26.25	170.63	208	341.25	416	9984	0.82
3.60	21.1	13	26	26.79	174.12	208	348.24	416	9984	0.84
3.70	21.7	12	24	27.36	164.15	192	328.31	384	9216	0.85
3.80	22.3	12	24	27.93	167.58	192	335.16	384	9216	0.87
3.90	23.0	12	24	28.47	170.81	192	341.62	384	9216	0.89
4.00	23.6	12	24	29.04	174.23	192	348.47	384	9216	0.91
4.10	24.2	11	22	29.61	162.86	176	325.71	352	8448	0.93
4.20	24.9	11	22	30.18	165.99	176	331.98	352	8448	0.94
4.30	25.5	11	22	30.72	168.95	176	337.91	352	8448	0.96
4.40	26.1	10	20	31.29	156.45	160	312.90	320	7680	0.98
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.

## H-SHIELD HD

SIZE	LTR	4x PCS	4x8 LBS/PC	4x8 LBS/PAL	4x4 PCS	4x4 LBS/PC	4x4 LBS/PAL	LBS/SF
0.50	2.5	45 (1/2 stack)	11.0	495	96	5.5	528	0.343

## H-SHIELD HD COMPOSITE CG - 4X8 PANELS

SIZE	LTR	PCS	LBS/PC	LBS/PAL	LBS/SF
1.50	8.2	32	19.33	618.56	0.604
2.00	11.1	24	21.89	525.36	0.684
2.50	13.9	19	24.48	465.12	0.765
3.00	16.9	16	27.07	433.12	0.846
3.50	19.9	13	28.85	375.05	0.901
3.60	20.5	13	29.35	381.55	0.917
4.00	23.0	12	32.29	387.48	1.009

## H-SHIELD NB

	SIZE	FOAM	LTR	PCS	LBS/PCS	LBS/SF	LBS/PAL
<b>7/16 OSB</b>	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

<b>5/8 OSB</b>	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

<b>5/8 PLY</b>	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

<b>3/4 PLY</b>	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

H-Shield NB: 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 H-Shield Nb.

# HUNTER PANELS COOL-VENT™

	SIZE	FOAM	LTR	PCS	LBS/PCS	LBS/SF	LBS/PAL
<b>7/16 OSB</b>	2.50	1.0	5.7	19	60.30	1.884	1145.7
	3.00	1.5	8.6	16	62.90	1.966	1006.4
	3.50	2.0	11.4	13	65.50	2.047	851.5
	4.00	2.5	14.4	12	68.10	2.128	817.2
	4.10	2.6	15.0	11	68.62	2.144	754.8
	4.50	3.0	17.4	10	70.70	2.209	707.0
	5.00	3.5	20.5	9	73.30	2.291	659.7
<b>5/8 OSB</b>	2.60	1.0	5.7	18	74.30	2.322	1337.4
	3.10	1.5	8.6	15	76.90	2.403	1153.5
	3.60	2.0	11.4	13	79.50	2.484	1033.5
	4.10	2.5	14.4	11	82.10	2.566	903.1
	4.20	2.6	15.0	11	82.62	2.581	908.8
	4.60	3.0	17.4	10	84.70	2.647	847.0
	5.10	3.5	20.5	9	87.30	2.728	785.7
<b>5/8 PLY</b>	2.60	1.0	5.7	18	66.80	2.088	1202.4
	3.10	1.5	8.6	15	69.40	2.169	1041.0
	3.60	2.0	11.4	13	72.00	2.250	936.0
	4.10	2.5	14.4	11	74.60	2.331	820.6
	4.20	2.6	15.0	11	75.12	2.347	826.3
	4.60	3.0	17.4	10	77.20	2.413	772.0
	5.10	3.5	20.5	9	79.80	2.494	718.2
<b>3/4 PLY</b>	2.70	1.0	5.7	17	76.80	2.400	1305.6
	3.20	1.5	8.6	14	79.40	2.481	1111.6
	3.70	2.0	11.4	15	82.00	2.563	1230.0
	4.20	2.5	14.4	11	84.60	2.644	930.6
	4.70	3.0	17.4	10	87.20	2.725	872.0
	5.20	3.5	20.5	9	89.80	2.806	808.2

Cool-Vent is only manufactured in the sizes listed in this chart.

R-values other than those listed above may be achieved by installing a multi-layer system consisting of an additional layer of flat polyiso under Cool-Vent.

# TAPERED H-SHIELD - TAPERED PANELS - 48"X48"

	BOARD STYLE	DIMENSIONS IN INCHES	BD FEET PER PANEL	PCS PER BUNDLE	SQ FT PER BUNDLE	WEIGHT PER SQ FT
1/8	AA	0.50" - 1.00"	12	64	1024	0.20
	A	1.00" - 1.50"	20	38	608	0.28
	B	1.50" - 2.00"	28	26	416	0.36
	C	2.00" - 2.50"	36	20	320	0.44
	D	2.50" - 3.00"	44	16	256	0.52
	E	3.00" - 3.50"	52	14	224	0.60
	F	3.50" - 4.00"	60	12	192	0.68
	FF	4.00" - 4.50"	68	10	160	0.76
1/4	X	0.50" - 1.50"	16	48	768	0.24
	Y	1.50" - 2.50"	32	24	384	0.40
	Z	2.50" - 3.50"	48	16	256	0.56
	ZZ	3.50" - 4.50"	64	12	192	0.80
	G	1.00" - 2.00"	24	32	512	0.32
	H	2.00" - 3.00"	40	18	288	0.48
	I	3.00" - 4.00"	56	12	192	0.64
1/2	Q	0.50" - 2.50"	24	32	512	0.32
	QQ	2.50" - 4.50"	56	12	192	0.64
	XX	1.00" - 3.00"	32	24	384	0.40
3/8	SS	0.50" - 2.00"	20	38	608	0.28
	TT	2.00" - 3.50"	44	16	256	0.52
	S	1.00" - 2.50"	28	26	416	0.36
	T	2.50" - 4.00"	52	14	224	0.60

# TAPERED H-SHIELD CG - TAPERED PANELS - 48"X48"

	BOARD STYLE	DIMENSIONS IN INCHES	BD FEET PER PANEL	PCS PER BUNDLE	SQ FT PER BUNDLE	WEIGHT PER SQ FT
1/8	AA	0.50" - 1.00"	12	64	1024	0.34
	A	1.00" - 1.50"	20	38	608	0.43
	B	1.50" - 2.00"	28	26	416	0.50
	C	2.00" - 2.50"	36	20	320	0.60
	D	2.50" - 3.00"	44	16	256	0.69
	E	3.00" - 3.50"	52	14	224	0.76
	F	3.50" - 4.00"	60	12	192	0.86
	FF	4.00" - 4.50"	68	10	160	0.95
1/4	X	0.50" - 1.50"	16	48	768	0.38
	Y	1.50" - 2.50"	32	24	384	0.56
	Z	2.50" - 3.50"	48	16	256	0.73
	ZZ	3.50" - 4.50"	64	12	192	0.93
	G	1.00" - 2.00"	24	32	512	0.47
	H	2.00" - 3.00"	40	18	288	0.64
	I	3.00" - 4.00"	56	12	192	0.82
1/2	Q	0.50" - 2.50"	24	32	512	0.47
	QQ	2.50" - 4.50"	56	12	192	0.82
	XX	1.00" - 3.00"	32	24	384	0.56
3/16	JJ	0.50" - 1.25"	14	54	864	0.29
	KK	1.25" - 2.00"	26	28	448	0.49
	LL	2.00" - 2.75"	38	20	320	0.63
	MM	2.75" - 3.50"	50	14	224	0.75
	J	1.00" - 1.75"	22	34	544	0.45
	K	1.75" - 2.50"	34	22	352	0.57
	L	2.50" - 3.25"	46	16	256	0.72
M	3.25" - 4.00"	58	12	192	0.84	
3/8	SS	0.50" - 2.00"	20	38	608	0.43
	TT	2.00" - 3.50"	44	16	256	0.69
	S	1.00" - 2.50"	28	26	416	0.52
	T	2.50" - 4.00"	52	14	224	0.78
1/16	1	0.50" - 0.75"	10	76	1216	0.32
	2	0.75" - 1.00"	14	54	864	0.36
	3	1.00" - 1.25"	18	42	672	0.39
	4	1.25" - 1.50"	22	34	544	0.44
	5	1.50" - 1.75"	26	28	448	0.49
	6	1.75" - 2.00"	30	24	384	0.54
	7	2.00" - 2.25"	34	22	352	0.57
	8	2.25" - 2.50"	38	20	320	0.62

\*Not all sizes available to ship from Canada



## 8'X8' HINGED DRAIN SUMP

SLOPE	PANEL	MINIMUM THICKNESS	MAXIMUM THICKNESS	PCS/PAL	LBS/PCS	LBS/SF	LBS/PAL
1/4"	X	0.50	1.50	14	24.329	0.380	340.6
	G	1.00	2.00	10	25.600	0.400	256.0
	Y	1.50	2.50	8	29.375	0.459	235.0
1/2"	Q	0.50	2.50	8	30.575	0.478	244.6
	XX	1.00	3.00	6	35.750	0.559	214.5
3/8"	SS	0.50	2.00	10	26.540	0.415	265.4



## 4'X4' DRAIN SUMP

SLOPE	PANEL	MINIMUM THICKNESS	MAXIMUM THICKNESS	PCS/PAL	LBS/PCS	LBS/SF	LBS/PAL
1/2"	Q1	0.50	1.50	30	5.630	0.352	168.9
	Q2	1.50	2.50	18	9.194	0.575	165.5
	XX1	1.00	2.00	22	9.386	0.578	206.5
	XX2	2.00	3.00	15	13.627	0.852	204.4