



PRODUCT AVAILABILITY LIST
Residential and Commercial Construction

CONTACT INFORMATION

UNITED STATES

Updated: August 1, 2010

MATERIAL IS SOLD IN FULL UNITS

CHECK PRODUCT AVAILABILITY BY PLANT

DEFICIT FREIGHT MAY BE CHARGED FOR PRODUCTS SHIPPED OUTSIDE OF JM PLANT'S NORMAL SERVICE AREA

Denver Defiance
Phone #: 800-644-4013 800-426-2433
Fax: 800-654-8173 800-329-7397
E-mail: JMDenverBICSC@jm.com

WOOD STUD FRAMING													
Product Description								Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Thick Inches	Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	2 x28'	53'	McPherson	Penbryn	Willows	Winder
ComfortTherm® Poly-wrapped													
R-11	E001	15" x 93"	Batts	3.50"	16	155.00	5	0.102	0.128		X	X	X
	E027	23" x 93"	Batts	3.50"	16	237.66	4	0.223	0.240			X	
R-13	E002	15" x 93"	Batts	3.50"	11	106.56	5	0.102	0.128	X	X	X	X
R-19	E004	15" x 93"	Batts	6.50"	9	87.18	4	0.128	0.160	X	X	X	X
	E008	23" x 93"	Batts	6.50"	9	133.68	4	0.223	0.240	X	X	X	X
R-21	E009	15" x 93"	Batts	5.50"	7	67.81	5	0.102	0.128			X	
R-30	E013	16" x 48"	Batts	10.25"	11	58.66	4	0.149	0.160	X	X	X	X
	E010	24" x 48"	Batts	10.25"	11	88.00	4	0.223	0.240	X	X	X	X
R-38c	E025	23.75" x 48"	Batts	10.25"	8	63.33	4	0.223	0.240			X	
ComfortTherm® High Perm Poly-wrapped (No Vapor Retarder)													
R-11	EP030	15" x 93"	Batts	3.50"	16	155.00	5	0.102	0.128				X
R-13	EP031	15" x 93"	Batts	3.50"	11	106.56	5	0.102	0.128				X
R-19	EP033	15" x 93"	Batts	6.50"	9	87.18	4	0.128	0.160				X
	EP034	23" x 93"	Batts	6.50"	9	133.68	4	0.223	0.240				X
R-25	B014	15" x 22'	Roll	8.25"	1	27.50	18	0.087	0.093	X	X	X	X
	B018	23" x 22'	Roll	8.25"	1	42.16	12	0.130	0.139	X	X	X	X
R-30	EP035	16" x 48"	Batts	10.25"	11	58.66	4	0.149	0.160	X			X
	EP036	24" x 48"	Batts	10.25"	11	88.00	4	0.223	0.240				X
ComfortTherm® Underfloor Poly-wrapped													
R-19	E023	15" x 48"	Batts	6.50"	18	90.00	4	0.128	0.160		X		
Kraft-Faced EasyFit®													
R-13	EFK001	15" x 93"	Batts	3.50"	11	106.56	5	0.102	0.128	X	X	X	X
	EFK006	15" x 105"	Batts	3.50"	11	120.31	4	0.127	0.174	X		X	X
R-15	EFK002	15" x 93"	Batts	3.50"	7	67.81	5	0.102	0.128	X	X	X	X
R-19	EFK003	15" x 93"	Batts	6.50"	9	87.18	4	0.128	0.160	X	X	X	X
R-21	EFK004	15" x 93"	Batts	5.50"	7	67.81	5	0.102	0.128	X	X	X	
Kraft-Faced													
R-11	ELK008	11" x 105"	Batts	3.50"	32	256.66	4	0.298	0.240				X
	K1254	15" x 93"	Batts	3.50"	16	155.00	5	0.102	0.128	X	X	X	X
	K1296	15" x 105"	Batts	3.50"	16	175.00	5	0.102	0.139	X		X	X
	K1255	23" x 93"	Batts	3.50"	16	237.66	4	0.223	0.240	X	X	X	X
R-13	ELK004	11" x 93"	Batts	3.50"	22	156.29	4	0.223	0.240		X		X
	ELK009	11" X 105"	Batts	3.50"	20	160.41	4	0.298	0.240				X
	K1241	15" x 93"	Batts	3.50"	11	106.56	5	0.102	0.128	X	X	X	X
	K1297	15" x 105"	Batts	3.50"	11	120.31	4	0.127	0.174	X	X	X	X
	K292	23" x 93"	Batts	3.50"	11	163.39	4	0.223	0.240	X	X	X	X
R-15	K1262	15" x 93"	Batts	3.50"	7	67.81	5	0.102	0.128	X	X	X	X
	K1299	15" x 105"	Batts	3.50"	7	76.56	4	0.170	0.174		X		X
	K1232	23" x 93"	Batts	3.50"	7	103.97	4	0.223	0.240	X		X	X



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WOOD STUD FRAMING													
Product Description								Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Thick Inches	Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	2 x28'	53'	McPherson	Penbryn	Willows	Winder
Kraft-Faced													
R-19	ELK005	11" x 93"	Batts	6.50"	18	127.87	4	0.223	0.240	X	X		X
	K221	15" x 48"	Batts	6.50"	18	90.00	4	0.128	0.160	X		X	X
	K1250	15" x 93"	Batts	6.50"	9	87.18	4	0.128	0.160	X	X	X	X
	K1298	15" x 105"	Batts	6.50"	10	109.37	4		0.174	X	X		
	ELK006	19.25" x 48"	Batts	6.50"	18	115.50	4	0.178	0.192	X	X		X
	K223	23" x 48"	Batts	6.50"	18	138.00	4	0.223	0.240	X	X	X	X
R-21	K1251	23" x 93"	Batts	6.50"	9	133.68	4	0.223	0.240	X	X	X	X
	K1257	15" x 90"	Batts	5.50"	7	65.62	5	0.102	0.128			X	
	K1263	15" x 93"	Batts	5.50"	7	67.81	5	0.102	0.128	X	X	X	X
R-22	K1231	23" x 93"	Batts	5.50"	7	103.97	4	0.223	0.240	X	X	X	
	K270	15" x 48"	Batts	7.50"	15	75.00	4	0.128	0.160	X			
R-25	K272	23" x 48"	Batts	7.50"	15	115.00	4	0.223	0.240	X			
	K1221	23" x 48"	Batts	8.25"	12	92.00	4	0.223	0.240			X	
R-30	ELK007	12" x 48"	Batts	10.25"	22	88.00	4		0.240		X		
	K1242	16" x 48"	Batts	10.25"	11	58.66	4	0.149	0.160	X	X	X	X
	K1243	24" x 48"	Batts	10.25"	11	88.00	4	0.223	0.240	X	X	X	X
	K1290	19" x 48"	Batts	10.25"	11	69.66	4	0.178	0.192				X
R-30c	K1264	15.5" x 48"	Batts	8.25"	11	56.83	4	0.149	0.160	X	X	X	X
	K1223	23.625" x 48"	Batts	8.25"	11	86.62	4	0.223	0.240	X	X	X	X
R-38	K1244	16" x 48"	Batts	13.00"	8	42.66	4	0.149	0.160	X	X		X
	K1292 (New)	16" x 48"	Batts	12.00"	9	48.00	4	0.149	0.160			X	
	K1245	24" x 48"	Batts	13.00"	8	64.00	4	0.223	0.240	X	X		X
	K1293 (New)	24" x 48"	Batts	12.00"	9	72.00	4	0.223	0.240			X	
R-38c	K1258	15.5" x 48"	Batts	10.25"	8	41.33	4	0.149	0.160	X	X	X	X
	K1259	23.75" x 48"	Batts	10.25"	8	63.33	4	0.223	0.240	X	X	X	X
Tabless Kraft Batts													
R-13	TK001	15.25" x 93"	Batts	3.50"	11	108.33	5	0.102	0.128	X	X		X
	TK004	15.25" x 105"	Batts	3.50"	11	122.31	4	0.170	0.174	X	X		X
R-19	TK002	15.25" x 93"	Batts	6.50"	9	88.64	4	0.102	0.160	X	X		X
MR® Faced													
R-13	MR1315	15" x 93"	Batts	3.50"	9	87.18	5	0.102	0.128	X			
	MR001	15" x 93"	Batts	3.50"	11	106.56	5	0.102	0.128		X		X
	MR020	15" x 105"	Batts	3.50"	11	120.31	4	0.170	0.174		X		X
R-19	MR009	15" x 93"	Batts	6.50"	9	87.18	4	0.128	0.160	X	X		X
	MR011	19.25" x 48"	Batts	6.50"	18	115.50	4	0.178	0.192			M	X
	MR005	23" x 48"	Batts	6.50"	18	138.00	4	0.223	0.240		X		X
R-30	MR003	16" x 48"	Batts	10.25"	11	58.66	4	0.149	0.160	Discontinued			
	MR004	24" x 48"	Batts	10.25"	11	88.00	4	0.223	0.240		X		X
Unfaced EasyFit®													
R-13	EFU001	15" x 93"	Batts	3.50"	11	106.56	5	0.102	0.128	X	X	X	X
	EFU006	15" x 105"	Batts	3.50"	11	120.31	4	0.170	0.174			X	X
R-19	EFU003	15" x 93"	Batts	6.50"	9	87.18	4	0.128	0.160	X	X	X	X
R-21	EFU004	15" x 93"	Batts	5.50"	7	67.81	5	0.102	0.128	X	X	X	



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WOOD STUD FRAMING													
Product Description					Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Thick Inches				2 x28'	53'	McPherson	Penbryn	Willows	Winder
Unfaced													
R-11	U1339	15" x 93"	Batts	3.50"	16	155.00	5	0.102	0.128	X	X	X	X
	U1368	15" x 105"	Batts	3.50"	16	175.00	5	0.170	0.139	X		X	X
	U1340	23" x 93"	Batts	3.50"	16	237.66	4	0.223	0.240	X	X	X	X
	U1395	19" x 93"	Batts	3.50"	16	196.33	4	0.178	0.192	X		X	
R-13	U319	15" x 47"	Batts	3.50"	22	107.70	5	0.102	0.128			X	
	U1330	15" x 93"	Batts	3.50"	11	106.56	5	0.102	0.128	X	X	X	X
	U1369	15" x 105"	Batts	3.50"	11	120.31	4	0.170	0.173	X	X	X	X
	U1354	23" x 93"	Batts	3.50"	11	163.94	4	0.223	0.240	X		X	
R-15	U1319	15" x 93"	Batts	3.50"	7	67.81	5	0.102	0.128	X	X	X	X
	U1371	15" x 105"	Batts	3.50"	7	76.56	4		0.174				X
	U1327	23" x 93"	Batts	3.50"	7	103.97	4		0.240		X		X
R-19	U305	15" x 48"	Batts	6.50"	18	90.00	4	0.128	0.160				X
	U1331	15" x 93"	Batts	6.50"	9	87.18	4	0.128	0.160	X	X	X	X
	U1312	19" x 48"	Batts	6.50"	18	114.00	4	0.178	0.192	X		X	
	U307	23" x 48"	Batts	6.50"	18	138.00	4	0.223	0.240			X	
	U1391	23" x 91"	Batts	6.50"	9	130.81	4	0.223	0.240			X	
	U1332	23" x 93"	Batts	6.50"	9	133.68	4	0.223	0.240	X	X	X	X
	U1370	15" x 105"	Batts	6.50"	10	109.37	4	0.170	0.174	X		X	X
R-21	U1345	15" x 90"	Batts	5.50"	7	65.62	5	0.102	0.128			X	
	U1321	15" x 93"	Batts	5.50"	7	67.81	5	0.102	0.128	X	X	X	M
	U1322	23" x 93"	Batts	5.50"	7	103.97	4	0.223	0.240	X		X	M
R-22	U338	15" x 48"	Batts	7.50"	15	75.00	4	0.128	0.160	X		X	
	U1349 (New)	24" x 48"	Batts	7.50"	15	120.00	4	0.223	0.240	X			
R-25	U1329	15" x 48"	Batts	8.25"	12	60.00	4	0.128	0.160				X
	U1398	23" x 48"	Batts	8.25"	12	92.00	4	0.223	0.240			X	
	U1399	19" x 96"	Batts	8.25"	6	76.00	4	0.178	0.192			X	
R-30	U1343	16" x 48"	Batts	10.25"	11	58.66	4	0.149	0.160	X	X	X	X
	U1344	24" x 48"	Batts	10.25"	11	88.00	4	0.223	0.240	X	X	X	X
	U1390	19" x 48"	Batts	10.25"	11	69.66	4	0.178	0.192	X		X	
	U1392	16" x 48"	Batts	9.5"	11	58.66	4	0.149	0.160			X	
R-30c	U1323	15.5" x 48"	Batts	8.25"	11	56.83	4	0.149	0.160	X		X	
	U1324	23.625" x 48"	Batts	8.25"	11	86.62	4	0.223	0.240	X		X	
R-38	U361	16" x 48"	Batts	13.00"	8	42.66	4	0.149	0.160	X	X		
	U1374 (New)	16" x 48"	Batts	12.00"	9	48.00	4	0.149	0.160			X	
	U366	24" x 48"	Batts	13.00"	8	64.00	4	0.223	0.240	X	X		
	U1373 (New)	24" x 48"	Batts	12.00"	9	72.00	4	0.223	0.24			X	
R-38c	U1347	15.5" x 48"	Batts	10.25"	8	41.33	4	0.149	0.160	X		X	
	U1348	23.75" x 48"	Batts	10.25"	8	63.33	4	0.223	0.240	X		X	
FSK-25 Faced (Reinforced Flame Resistant)													
R-13	FSK455	15" x 93"	Batts	3.50"	11	106.56	5	0.102	0.128				X
R-19	FSK440	15" x 48"	Batts	6.50"	18	90.00	4	0.128	0.160				X
	FSK441	23" x 48"	Batts	6.50"	18	138.00	4	0.223	0.240				X



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STEEL STUD FRAMING													
Product Description					Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Thick Inches (2)				2 x28'	53'	McPherson	Penbryn	Willows	Winder
ComfortTherm® Poly-wrapped													
R-11	CE001	16" x 96"	Batts	3.625"	16	170.66	4	0.149	0.160			X	
	CE004	24" x 48"	Batts	3.625"	32	256.00	4	0.223	0.240	X		X	X
R-13	CE003	16" x 96"	Batts	3.50"	11	117.33	5	0.119	0.128	X	X	X	
R-19	CE005	16" x 48"	Batts	6.50"	18	96.00	4	0.149	0.160	X	X	X	X
	CE006	24" x 48"	Batts	6.50"	18	144.00	4	0.223	0.240	X	X	X	X
FSK-25 Faced (Reinforced Flame Resistant)													
R-11	FSK477	16" x 96"	Batts	3.625"	16	170.66	4	0.149	0.160	X	X	X	
	FSK479	24" x 96"	Batts	3.625"	16	256.00	4	0.223	0.240	X	X	X	
R-13	FSK454	16" x 96"	Batts	3.50"	11	117.33	5	0.119	0.128	X	X	X	
	FSK495	24" x 96"	Batts	3.50"	11	176.00	4	0.223	0.240		X	X	
R-19	FSK443	16" x 48"	Batts	6.50"	18	96.00	4	0.149	0.160	X		X	X
	FSK491	16" x 96"	Batts	6.50"	9	96.00	4	0.149	0.160		X		
	FSK444	24" x 48"	Batts	6.50"	18	144.00	4	0.223	0.240	X		X	
R-30	FSK493	24" x 96"	Batts	6.50"	9	144.00	4	0.223	0.240		X		
	FSK411	16" x 48"	Batts	10.25"	11	58.66	4	0.149	0.160		X	X	
	FSK410	24" x 48"	Batts	10.25"	11	88.00	4	0.223	0.240	X	X	X	
Plain Foil-Faced													
R-11	F195	16" x 96"	Batts	3.625"	16	170.66	4	0.149	0.160		X		X
	F131	24" x 96"	Batts	3.625"	16	256.00	4	0.223	0.240		X		X
R-13	F1103	16" x 96"	Batts	3.50"	11	117.33	5	0.119	0.128		X		X
	F1104	24" x 96"	Batts	3.50"	11	176.00	4	0.223	0.240		X		X
R-19	F193	24" x 48"	Batts	6.50"	18	144.00	4	0.223	0.240	X			
	F197	16" x 96"	Batts	6.50"	9	96.00	4	0.149	0.160	X	X		X
	F198	24" x 96"	Batts	6.50"	9	144.00	4	0.223	0.240		X		X
R-30	F156	16" x 48"	Batts	10.25"	11	58.66	4	0.149	0.160		X		X
	F157	24" x 48"	Batts	10.25"	11	88.00	4	0.223	0.240		X		X
Kraft-Faced													
R-11	K803	16" x 96"	Batts	3.625"	16	170.66	4	0.149	0.160	X	X		X
	K804	24" x 96"	Batts	3.625"	16	256.00	4	0.223	0.240		X		X
R-13	K1205	16" x 96"	Batts	3.50"	11	117.33	5	0.119	0.128	X	X		X
	K1278	24" x 96"	Batts	3.50"	11	176.00	4	0.223	0.240	X			
R-19	K258	16" x 48"	Batts	6.50"	18	96.00	4	0.149	0.160			X	
	K833	16" x 96"	Batts	6.50"	9	96.00	4	0.149	0.160	X	X		X
	K259	24" x 48"	Batts	6.50"	18	144.00	4	0.223	0.240	X		X	X
	K834	24" x 96"	Batts	6.50"	9	144.00	4	0.223	0.240		X		X
Unfaced													
R-11	AU397	16" x 96"	Batts	3.625"	16	170.66	4	0.149	0.160	X	X	X	X
	AU398	24" x 96"	Batts	3.625"	16	256.00	4	0.223	0.240	X	X	X	X
R-13	U1314	16" x 96"	Batts	3.50"	11	117.33	5	0.119	0.128	X	X	X	X
	U1315	24" x 96"	Batts	3.50"	11	176.00	4	0.223	0.240		X	X	
R-19	U332	16" x 48"	Batts	6.50"	18	96.00	4	0.149	0.160			X	X
	AU395	16" x 96"	Batts	6.50"	9	96.00	4	0.149	0.160	X	X	X	X
	AU333	24" x 48"	Batts	6.50"	18	144.00	4	0.223	0.240	X	X	X	X
	AU396	24" x 96"	Batts	6.50"	9	144.00	4	0.223	0.240	X	X	X	
R-21	U1387	16" x 96"	Batts	5.50"	7	74.66	5	0.102	0.128		X	X	
R-25	U1358	16" x 96"	Batts	8.25"	6	64.00	4	0.149	0.160			X	
	U1372	16" x 48"	Batts	8.25"	12	64.00	4		0.160	X			
	U1359	24" x 96"	Batts	8.25"	6	96.00	4	0.223	0.240	X		X	



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 E-mail: JMDenverBICSC@jm.com

ACOUSTICAL INSULATION													
Product Description					Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Thick Inches (2)				2 x28'	53'	McPherson	Penbryn	Willows	Winder
Unfaced - Sound-SHIELD® Sound Attenuation Blanket													
	AU1622	16" x 96"	Batts	2.75"	24	256.00	4	0.149	0.160	X	X	X	X
	AU2422	24" x 96"	Batts	2.75"	24	384.00	4	0.223	0.240	X	X	X	X
Kraft-Faced													
R-19	AK016	24" x 47.5"	Batts	6.50"	18	142.50	4	0.223	0.240	X			
Unfaced													
R-11	AU024	24" x 47.5"	Batts	3.625"	32	253.33	4	0.223	0.240				X

BLOWING WOOL													
Product Description					Sq. Ft. Per Bag for R30	Bags Per Unit	Truck Factor		Availability by Plant				
Item Order Number	Product Description	Bag Weight					2 x28'	53'	McPherson	Penbryn	Willows	Winder	
Blowing Wool													
B782	High Density	31 lbs.			32.00			0.121					X
B780	Climate Pro®	25.5 lbs			57.00		0.088	0.095	X	X	X	X	X



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CHECK PRODUCT AVAILABILITY BY PLANT

DEFICIT FREIGHT MAY BE CHARGED FOR PRODUCTS SHIPPED OUTSIDE OF JM PLANT'S NORMAL SERVICE AREA

SPECIALTY PRODUCTS													
Product Description					Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Thick Inches				2 x28'	53'	McPherson	Penbryn	Willows	Winder
Multi-Purpose Roll													
	B777	16" x 4'	Roll		20	106.60		0.128	0.160	X	X	X	X
Duct-Wrap Roll													
	B737	24" x 15'	Roll		9	270.00		0.223	0.240	X	X	X	X
Vent Chutes													
Product Description					Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Thick Inches				2 x28'	53'	McPherson	Penbryn	Willows	Winder
	PS 104-22	48"X22"			50		22	0.130	0.174	X	X	X	X

McPherson Fabrication Shop

Standard Stock for Post Frame and Basement Wall Insulation

Post Frame

Part #	R Value	Facing	Thick (in)	Width (in)	Length (ft)	SqFt/Roll	Tabs	Rlls/Bag	Bags/Unit	53' Load Factor
B736	Cond. Blanket	Lamtec WMP-VR	2	72	100	600	1 - 6"	1	4	0.543
B739	Cond. Blanket	Lamtec WMP-VR	2	72	60	360	1 stick tab-6"	1	4	0.340
B791	Cond. Blanket	Lamtec WMP-VR	2	48	100	400	1 - 6"	1	4	0.357
B797	R19	Lamtec WMP-VR	6.5	36	60	180	2 - 3"	1	4	0.755
B798	R19	Lamtec WMP-VR	6.5	48	60	240	2 - 3"	1	4	0.926
B799	R19	Lamtec WMP-VR	6.5	72	60	360	2 - 3"	1	4	1.020

Basement Wall

Part #	R Value	Facing	Thick (in)	Width (in)	Length (ft)	SqFt/Roll	Tabs	Rlls/Bag	Bags/Unit	53' Load Factor
B379	R11	Unfaced	3.5	48	50	200	NA	2	8	1.041
B702	R11	Lamtec WMP-VR	3.5	72	50	300	2 - 3"	1	4	0.472
B707	R11	Lamtec WMP-VR	3.5	48	50	200	2 - 3"	1	4	0.309
B706	R11	Lamtec WMP-VR	3.5	48	50	200	2 - 3"	1	4	0.309
B704ST	R11	Lamtec WMP-VR	3.5	72	50	300	2 - 3"	1	4	0.472

PANEL DECK

Product Description					Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Thick Inches (2)				2 x28'	53'	McPherson	Penbryn	Willows	Winder
FSK-25 Faced (Reinforced Flame Resistant)													
R-19	FSK448	23" x 93"	Ex.Tab	6.50"	9	133.68	4	0.223	0.240			X	
	FR459	23" x 36'	Ex.Tab	6.50"	8	552.00	8	0.195	0.208			X	
R-30	FSK418	24" x 48"	Ex.Tab	10.25"	11	88.00	4	0.223	0.240			X	
R-30	FR460	24" x 24'	Ex.Tab	10.25"	8	384.00	8	0.223	0.240			X	
PSK - Polypropylene/Scrim/Kraft													
R-19	PSK101	23" x 93"	Ex.Tab	6.25"	9	133.68	4	0.223	0.240			X	
	PSK102	23" x 96"	Ex.Tab	6.25"	9	138.00	4	0.223	0.240			X	



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DEFICIT FREIGHT MAY BE CHARGED FOR PRODUCTS SHIPPED OUTSIDE OF JM PLANT'S NORMAL SERVICE AREA

24" x 48" SEMI RIGID BOARD PRODUCTS													
Product Description					Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Thick Inches				2 x28'	53'	McPherson	Penbryn	Defiance	Winder
Unfaced - Insul-SHIELD®													
R-5.6	IS100	24" x 48"	Board	1.50"	18	144	4		0.321	X	X	X	
R-4.2	IS150	24" x 48"	Board	1.00"	18	144	4		0.321	X		X	
R-6.3	IS150	24" x 48"	Board	1.50"	12	96	4		0.321	X			
R-8.3	IS150	24" x 48"	Board	2.00"	9	72	4		0.321	X		X	
R-10.4	IS150	24" x 48"	Board	2.50"	7	56	3		0.321	M			
R-12.5	IS150	24" x 48"	Board	3.00"	12	96	3		0.321	M			
R-14.6	IS150	24" x 48"	Board	3.50"	10	80	3		0.321	M			
R-16.7	IS150	24" x 48"	Board	4.00"	9	72	3		0.321	M			
R-4.3	IS225	24" x 48"	Board	1.00"	18	144	6		0.321	X			
R-6.5	IS225	24" x 48"	Board	1.50"	12	96	6		0.321	X		X	
R-8.7	IS225	24" x 48"	Board	2.00"	9	72	6		0.321	X			
R-10.9	IS225	24" x 48"	Board	2.50"	7	56	6		0.321	M			
R-13.0	IS225	24" x 48"	Board	3.00"	6	48	3		0.321	X			
R-15.2	IS225	24" x 48"	Board	3.50"	7	56	3		0.321	M			
R-17.4	IS225	24" x 48"	Board	4.00"	6	48	3		0.321	M			
R-4.3	IS300	24" x 48"	Board	1.00"	18	144	3		0.321	X		X	
R-6.5	IS300	24" x 48"	Board	1.50"	12	96	3		0.321	X			
R-8.7	IS300	24" x 48"	Board	2.00"	9	72	3		0.321	X		X	
R-10.9	IS300	24" x 48"	Board	2.50"	7	56	3		0.321	M			
R-13.0	IS300	24" x 48"	Board	3.00"	6	48	3		0.321	X			
R-15.2	IS300	24" x 48"	Board	3.50"	5	40	3		0.321	M			
R-17.4	IS300	24" x 48"	Board	4.00"	4	32	3		0.321	M			
FSK - Insul-SHIELD®													
R-5.6	IS100	24" x 48"	Board	1.50"	30	240	3		0.321				
R-4.2	IS150	24" x 48"	Board	1.00"	24	192	3		0.321	M			
R-6.3	IS150	24" x 48"	Board	1.50"	18	144	3		0.321	M			
R-8.3	IS150	24" x 48"	Board	2.00"	12	96	3		0.321	X		X	
R-10.4	IS150	24" x 48"	Board	2.50"	10	80	3		0.321	M			
R-12.5	IS150	24" x 48"	Board	3.00"	9	72	3		0.321	M			
R-14.6	IS150	24" x 48"	Board	3.50"	7	56	3		0.321	M			
R-16.7	IS150	24" x 48"	Board	4.00"	6	48	3		0.321	M			
R-4.3	IS225	24" x 48"	Board	1.00"	24	192	3		0.321	M			
R-6.5	IS225	24" x 48"	Board	1.50"	16	128	3		0.321	M			
R-8.7	IS225	24" x 48"	Board	2.00"	12	96	3		0.321	X			
R-10.9	IS225	24" x 48"	Board	2.50"	9	72	3		0.321	M			
R-13.0	IS225	24" x 48"	Board	3.00"	7	56	3		0.321	X			
R-15.2	IS225	24" x 48"	Board	3.50"	6	48	3		0.321	M			
R-17.4	IS225	24" x 48"	Board	4.00"	5	40	3		0.321	M			
R-4.3	IS300	24" x 48"	Board	1.00"	16	129	3		0.321	M			
R-6.5	IS300	24" x 48"	Board	1.50"	12	96	3		0.321	M			
R-8.7	IS300	24" x 48"	Board	2.00"	9	72	3		0.321	X		X	
R-10.9	IS300	24" x 48"	Board	2.50"	7	56	3		0.321	M			
R-13.0	IS300	24" x 48"	Board	3.00"	6	48	3		0.321	X			
R-15.2	IS300	24" x 48"	Board	3.50"	5	40	3		0.321	M			
R-17.4	IS300	24" x 48"	Board	4.00"	4	32	3		0.321	M			



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DEFICIT FREIGHT MAY BE CHARGED FOR PRODUCTS SHIPPED OUTSIDE OF JM PLANT'S NORMAL SERVICE AREA

24" x 48" SEMI RIGID BOARD PRODUCTS													
Product Description					Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Thick Inches				2 x28'	53'	McPherson	Penbryn	Willows	Winder
Black Faced and PSK - Insul-SHIELD®													
R-4.2	IS150 Black	24" x 48"	Board	1.00"	24	192	3	0.321	M				
	IS150 PSK	24" x 48"	Board	1.00"	24	192	3	0.321	M				
R-6.3	IS150 Black	24" x 48"	Board	1.50"	18	144	3	0.321	M				
	IS150 PSK	24" x 48"	Board	1.50"	18	144	3	0.321	M				
R-8.3	IS150 Black	24" x 48"	Board	2.00"	12	96	3	0.321	M				
	IS150 PSK	24" x 48"	Board	2.00"	12	96	3	0.321	M				
R-10.4	IS150 Black	24" x 48"	Board	2.50"	10	80	3	0.321	M				
	IS150 PSK	24" x 48"	Board	2.50"	10	80	3	0.321	M				
R-4.3	IS225 Black	24" x 48"	Board	1.00"	24	192	3	0.321	M				
	IS225 PSK	24" x 48"	Board	1.00"	24	192	3	0.321	M				
R-6.5	IS225 Black	24" x 48"	Board	1.50"	16	128	3	0.321	M				
	IS225 PSK	24" x 48"	Board	1.50"	16	128	3	0.321	M				
R-8.7	IS225 Black	24" x 48"	Board	2.00"	12	96	3	0.321	M				
	IS225 PSK	24" x 48"	Board	2.00"	12	96	3	0.321	M				
R-10.9	IS225 Black	24" x 48"	Board	2.50"	9	72	3	0.321	M				
	IS225 PSK	24" x 48"	Board	2.50"	9	72	3	0.321	M				
R-13.0	IS225 Black	24" x 48"	Board	3.00"	7	56	3	0.321	M				
	IS225 PSK	24" x 48"	Board	3.00"	7	56	3	0.321	M				
R-4.3	IS300 Black	24" x 48"	Board	1.00"	16	128	3	0.321	M				
	IS300 PSK	24" x 48"	Board	1.00"	16	128	3	0.321	M				
R-6.5	IS300 Black	24" x 48"	Board	1.50"	12	96	3	0.321	M				
	IS300 PSK	24" x 48"	Board	1.50"	12	96	3	0.321	M				
R-8.7	IS300 Black	24" x 48"	Board	2.00"	9	72	3	0.321	M				
	IS300 PSK	24" x 48"	Board	2.00"	9	72	3	0.321	M				
R-10.9	IS300 Black	24" x 48"	Board	2.50"	7	56	3	0.321	M				
	IS300 PSK	24" x 48"	Board	2.50"	7	56	3	0.321	M				
R-13.0	IS300 Black	24" x 48"	Board	3.00"	6	48	3	0.321	M				
	IS300 PSK	24" x 48"	Board	3.00"	6	48	3	0.321	M				
48" x 96" SEMI RIGID BOARD PRODUCTS													
R-Value	Item Order Number	Product Description	Thick Inches (1)	Pcs. Per Pallet	Sq. Ft. Per Pallet	Truck Factor for Pallet (24 Pallets per TL)		Availability by Plant					
						2 x28'	53'	McPherson	Penbryn	Willows	Winder		
Unfaced Insul-SHIELD®													
R-4.2	IS150	48" x 96"	Board	1.00"	48	1536		4.16	M				
R-6.3	IS150	48" x 96"	Board	1.50"	32	1024		4.16	M				
R-8.3	IS150	48" x 96"	Board	2.00"	24	768		4.16	M				
R-4.3	IS225	48" x 96"	Board	1.00"	48	1536		4.16	M				
R-6.5	IS225	48" x 96"	Board	1.50"	32	1024		4.16	M				
R-8.7	IS225	48" x 96"	Board	2.00"	24	768		4.16	M				
R-4.3	IS300	48" x 96"	Board	1.00"	48	1536		4.16	M				
R-6.5	IS300	48" x 96"	Board	1.50"	32	1024		4.16	M				
R-8.7	IS300	48" x 96"	Board	2.00"	24	768		4.16	M				
R-4.5	IS600	48" x 96"	Board	1.00"	44	1408		4.16	M				
R-6.8	IS600	48" x 96"	Board	1.50"	32	1024		4.16	M				
R-9.1	IS600	48" x 96"	Board	2.00"	24	768		4.16	M				
Coated Black - Insul-SHIELD® (Black Core)													
CIB1X48		48"x100'	Roll	1.00"				0.568	X				
CIB2X48		48"x50'	Roll	2.00"				0.568	X				



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AP™ Foil Faced Polyisocyanurate Foam Sheathing

Product				UPC Barcode	Item Order Number	Hazleton, Jacksonville, Fernley			Standard Items		
Facing	Thickness	R-Value	WxL			Pieces Per Unit	Sq. Ft. Per Unit	Units Per 48' TL	*Made to Order		
								Hazleton	Jacksonville	Fernley	
AP	½	3.3	4' x 8'	0 31979 62805 1	WN5050	40	1280	48			
	¾	4.1	4' x 8'	0 31979 62806 8	WN5062	32	1024	48	*	*	*
	¾	4.9	4' x 8'	0 31979 62807 5	WN5075	26	832	48	*		
	1	6.5	4' x 8'	0 31979 62810 5	WN5100	20	640	48			
	1½	9.8	4' x 8'	0 31979 62815 0	WN5150	29	928	24	*	*	*
	2	13	4' x 8'	0 31979 62820 4	WN5200	22	704	24	*	*	*
	2½	16.3	4' x 8'	0 31979 62825 9	WN5250	17	544	24	*	*	*
	3	19.5	4' x 8'	0 31979 62830 3	WN5300	14	448	24	*	*	*
3½	22.8	4' x 8'	0 31979 62835 8	WN5350	12	384	24	*	*	*	

Product				UPC Barcode	Item Order Number	Bremen			Standard Items		
Facing	Thickness	R-Value	WxL			Pieces Per Unit	Sq. Ft. Per Unit	Units Per 48' TL	*Made to Order		
								Bremen			
AP	½	3.3	4' x 8'	0 31979 62805 1	WN5050	90	2880	24			
	¾	4.1	4' x 8'	0 31979 62806 8	WN5062	32	1024	48	*		
	¾	4.9	4' x 8'	0 31979 62807 5	WN5075	60	1920	24			
	1	6.5	4' x 8'	0 31979 62810 5	WN5100	45	1440	24			
	1½	9.8	4' x 8'	0 31979 62815 0	WN5150	29	928	24	*		
	2	13	4' x 8'	0 31979 62820 4	WN5200	22	704	24	*		
	2½	16.3	4' x 8'	0 31979 62825 9	WN5250	17	544	24	*		
	3	19.5	4' x 8'	0 31979 62830 3	WN5300	14	448	24	*		
3½	22.8	4' x 8'	0 31979 62835 8	WN5350	12	384	24	*			

Nailboard™ Polyisocyanurate Foam Sheathing

Product				UPC Barcode	Item Order Number	Bremen, Hazleton, Jacksonville, Fernley			Standard Items		
Facing	Thickness	R-Value	WxL			Pieces Per Unit	Sq. Ft. Per Unit	Units Per 48' TL	*Made to Order		
								Bremen	Hazleton	Jacksonville	
7/16" OSB	1½	6.8	47.5" X 95.5"	--	R-75150	30	960	24	*	*	*
	2	9.9	47.5" X 95.5"	--	R-75200	22	704	24	*	*	*
	2½	13.0	47.5" X 95.5"	--	R-75250	18	576	24	*	*	*
	3	16.2	47.5" X 95.5"	--	R-75300	15	480	24	*	*	*
	3½	19.4	47.5" X 95.5"	--	R-75350	13	416	24	*	*	*
	4	22.6	47.5" X 95.5"	--	R-75400	11	352	24	*	*	*



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NOTES

WOOD FRAMING - STEEL FRAMING:

Current thickness design shown for batts and Roll. Thickness subject to change. Minimum order quantity one unit for batts and Roll.

(M) Made to order. These items are not stocked and require 4-6 week lead-time. The minimum order number quantity is one unit.

MR™ Faced:

(M) Made to order, the lead time is 2-3 weeks. Minimum Order Quantity 1 Truck Load

SEMI RIGID - Insul-SHIELD® - Unfaced:

(M) Made to order. These items are not stocked and require 4-6 week lead-time. The minimum order number quantity is one package.

SEMI RIGID - Insul-SHIELD® - Black & Faced

(M) Made to order. Board is made by gluing 2 pieces together to achieve the desired thickness, i.e., 2" glued to 2" = 4" thickness. The minimum order quantity is one package and requires a 4-6 week lead time.

STANDARD BATT LOADING INFORMATION

Description	2 x 28" Tandem		Truckloads - 53'		Bags Per Unit
	Load Factor Per Bag	Total Bags T/L	Load Factor Per Bag	Total Bags T/L	
15" R-11, 13, 15, 21	0.102	980	0.128	780	5
16" R-13, 15, 21	0.119	980	0.128	780	5
15" R-19, 22, 25, 30, 30c, 38, 38c, Sound Control	0.128	784	0.160	624	4
16" R-11, 19, 22, 25, 30, 30c, 38, 38c, Sound Control	0.149	672	0.160	624	4
11"/12"/23"/24" All R-values, Sound Control	0.223	448	0.240	416	4
19" All R-values	0.178	561	0.192	520	4

NOTICE

Any product not shown on this availability sheet is a non-standard product and is subject to a \$500 set-up charge, minimum order quantities, special pricing, and extended lead times. The customer is responsible for taking over-runs of up to +5%.

IMPORTANT! Please contact your Johns Manville Building Insulation Representative for exact pricing and availability.

SHIPPING POLICY AND LOADING DATA

Building Insulation Division, a division of Johns Manville International, Inc., reserves the right to ship only in full cars, trailers and trucks. Vehicle sizes may vary. Specify an adjustable item on all orders to allow plants to ship full visible capacity loads. Deficit freight may be charged for products shipped outside of the JM Plant normal service area.

LOADING DATA CALCULATIONS

To compute mixed load quantities multiply the number of bags of each item by the appropriate load factors for the type of product ordered. This will give you the percentage of truckload for each item ordered. A full truckload should equal 100%. Product and loading information is subject to change without notice. For current information please contact your local sales representative or your customer advocate.