



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

BATTS - WOOD STUD FRAMING

Product Description									Bag TL Factor		Availability by Plant			
R-Value	Item Order Number	SAP #	Width x Length	Form	Thick Inches	Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	53' Factor	53' Bags Per TL	McPherson	Penbryn	Willows	Winder
ComfortTherm® Poly-wrapped - Items indicated with "*" are discontinued at location and limited stock remains														
R-11	E001	90004947	15" x 93"	Batts	3.50"	16	155.00	5	0.128	780		L	*	L
R-13	E002	90004948	15" x 93"	Batts	3.50"	11	106.56	5	0.128	780	L	L	X	L
R-19	E004	90004949	15" x 93"	Batts	6.50"	9	87.18	4	0.160	624	X	X	X	X
	E008	90004950	23" x 93"	Batts	6.50"	9	133.68	4	0.240	416	L	L	L	L
R-21	E009	90004951	15" x 93"	Batts	5.50"	7	67.81	5	0.128	780			X	
R-30	E013	90004953	16" x 48"	Batts	10.25"	11	58.66	4	0.160	624		L	L	X
	E010	90004952	24" x 48"	Batts	10.25"	11	88.00	4	0.240	416	L	L	L	L
ComfortTherm® High Perm Poly-wrapped (No Vapor Retarder)														
R-13	EP031	90004982	15" x 93"	Batts	3.50"	11	106.56	5	0.128	780				L
R-19	EP033	90004983	15" x 93"	Batts	6.50"	9	87.18	4	0.160	624	L	L		X
	EP034	90004984	23" x 93"	Batts	6.50"	9	133.68	4	0.240	416				L
R-30	EP035	90004985	16" x 48"	Batts	10.25"	11	58.66	4	0.160	624	*			M
	EP036	90004986	24" x 48"	Batts	10.25"	11	88.00	4	0.240	416				M
ComfortTherm® Underfloor Poly-wrapped														
R-19	E023	90004954	15" x 48"	Batts	6.50"	18	90.00	4	0.160	624		M		L
Kraft-Faced EasyFit®														
R-13	EFK001	90004958	15" x 93"	Batts	3.50"	11	106.56	5	0.128	780	X	X	X	X
	EFK006	90004963	15" x 105"	Batts	3.50"	11	120.31	4	0.174	576	L			M
R-15	EFK002	90004960	15" x 93"	Batts	3.50"	7	67.81	5	0.128	780	X	X	L	X
R-19	EFK003	90004961	15" x 93"	Batts	6.50"	9	87.18	4	0.160	624	X	X	X	X
R-21	EFK004	90004962	15" x 93"	Batts	5.50"	7	67.81	5	0.128	780	L	X	X	L
Kraft-Faced - Items indicated with "*" are discontinued at location and limited stock remains														
R-11	K1254	90005455	15" x 93"	Batts	3.50"	16	155.00	5	0.128	780	X	X	X	X
	K1296	90005469	15" x 105"	Batts	3.50"	16	175.00	5	0.139	720	L		*	L
	K1255	90005456	23" x 93"	Batts	3.50"	16	237.66	4	0.240	416	X	L	L	L
R-13	ELK004	90004971	11" x 93"	Batts	3.50"	22	156.29	4	0.240	416				X
	ELK009	90004976	11" x 105"	Batts	3.50"	20	160.41	4	0.240	416				X
	K1241	90005448	15" x 93"	Batts	3.50"	11	106.56	5	0.128	780	X	X	X	X
	K1297	90005470	15" x 105"	Batts	3.50"	11	120.31	4	0.174	576	L	X	*	X
	K292	90005481	23" x 93"	Batts	3.50"	11	163.39	4	0.240	416	X	X	X	X
R-15	K1262	90005460	15" x 93"	Batts	3.50"	7	67.81	5	0.128	780	X	X	X	X
	K1299	90005472	15" x 105"	Batts	3.50"	7	76.56	4	0.174	576		L		L
	K1232	90005447	23" x 93"	Batts	3.50"	7	103.97	4	0.240	416	L	M	L	L
R-19	ELK005	90004972	11" x 93"	Batts	6.50"	18	127.87	4	0.240	416				L
	K221	90005473	15" x 48"	Batts	6.50"	18	90.00	4	0.160	624	L		L	L
	K1250	90005453	15" x 93"	Batts	6.50"	9	87.18	4	0.160	624	X	X	X	X
	K1298	90005471	15" x 105"	Batts	6.50"	10	109.37	4	0.174	576	L	L		X
	ELK006	90004973	19.25" x 48"	Batts	6.50"	18	115.50	4	0.192	520				L
	K223	90005474	23" x 48"	Batts	6.50"	18	138.00	4	0.240	416	L	L	L	L
	K1251	90005454	23" x 93"	Batts	6.50"	9	133.68	4	0.240	416	X	X	X	X
R-21	K1257	90005457	15" x 90"	Batts	5.50"	7	65.62	5	0.128	780			L	
	K1263	90005461	15" x 93"	Batts	5.50"	7	67.81	5	0.128	780	X	X	X	X
	K1231	90005446	23" x 93"	Batts	5.50"	7	103.97	4	0.240	416	L	X	X	L
R-22	K270	90005479	15" x 48"	Batts	7.50"	15	75.00	4	0.160	624	M	M		
	K272	90005480	23" x 48"	Batts	7.50"	15	115.00	4	0.240	416	M			
R-25	K1220	90005443	15" x 48"	Batts	8.25"	12	60.00	4	0.160	624			L	
	K1221	90005444	23" x 48"	Batts	8.25"	12	92.00	4	0.240	416			L	
R-30	K1242	90005449	16" x 48"	Batts	10.25"	11	58.66	4	0.160	624	X	X	X	X
	K1243	90005450	24" x 48"	Batts	10.25"	11	88.00	4	0.240	416	X	X	X	X
	K1290	90005467	19" X 48"	Batts	10.25"	11	69.66	4	0.192	520		M		L



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

BATTS - WOOD STUD FRAMING

Product Description										Bag TL Factor		Availability by Plant			
R-Value	Item Order Number	SAP #	Width x Length	Form	Thick Inches	Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	53' Factor	53' Bags Per TL	McPherson	Penbryn	Willows	Winder	
Kraft-Faced															
R-30c	K1264	90005462	15.5" x 48"	Batts	8.25"	11	56.83	4	0.160	624	L	L	L	L	
	K1223	90005445	23.625" x 48"	Batts	8.25"	11	86.62	4	0.240	416	L	L	L	L	
R-38	K1244	90005451	16" x 48"	Batts	13.00"	8	42.66	4	0.160	624	X	X		X	
	K1292	90009579	16" x 48"	Batts	12.00"	9	48.00	4	0.160	624			X		
	K1245	90005452	24" x 48"	Batts	13.00"	8	64.00	4	0.240	416	X	X		X	
R-38c	K1293	90009580	24" x 48"	Batts	12.00"	9	72.00	4	0.240	416			X		
	K1258	90005458	15.5" x 48"	Batts	10.25"	8	41.33	4	0.160	624	L	L		L	
	K1259	90005459	23.75" x 48"	Batts	10.25"	8	63.33	4	0.240	416	M	M	M	L	
Tabless Kraft Batts															
R-13	TK001	90007660	15.25" x 93"	Batts	3.50"	11	108.33	5	0.128	780	L	L		L	
	TK004	90007663	15.25" x 105"	Batts	3.50"	11	122.31	4	0.174	576	L	L			
R-15	TK005	90013864	15.25" x 93"	Batts	3.5"	7	67.81	5	0.128	780	L	L			
R-19	TK002	90007661	15.25" x 93"	Batts	6.50"	9	88.64	4	0.160	624	L	L			
R-21	TK006	90015822	15.25" x 93"	Batts	5.50"	7	68.94	5	0.128	780	L				
MR® Faced - Discontinued, Limited Quantities on Hand															
R-30	MR004	90007047	24" x 48"	Batts	10.25"	11	88.00	4	0.240	416				*	
Unfaced EasyFit® - Items indicated with "*" are discontinued at location and limited stock remains															
R-13	EFU001	90004964	15" x 93"	Batts	3.50"	11	106.56	5	0.128	780	L	L	L	L	
	EFU006	90004967	15" x 105"	Batts	3.50"	11	120.31	4	0.174	576			*		
R-19	EFU003	90003677	15" x 93"	Batts	6.50"	9	87.18	4	0.160	624	L	L	X	M	
Unfaced															
R-11	U1339	90007871	15" x 93"	Batts	3.50"	16	155.00	5	0.128	780	X	X	X	X	
	U1368	90007885	15" x 105"	Batts	3.50"	16	175.00	5	0.139	720	X		L	L	
	U1395	90007894	19" x 93"	Batts	3.50"	16	196.33	4	0.192	520	X		M		
	U1340	90007872	23" x 93"	Batts	3.50"	16	237.66	4	0.240	416	X	L	L	L	
R-13	U1330	90007868	15" x 93"	Batts	3.50"	11	106.56	5	0.128	780	X	L	X	X	
	U1369	90007886	15" x 105"	Batts	3.50"	11	120.31	4	0.173	576	X		L	X	
	U1354	90007878	23" x 93"	Batts	3.50"	11	163.39	4	0.240	416	X		L	L	
R-15	U1319	90007861	15" x 93"	Batts	3.50"	7	67.81	5	0.128	780	X	L	X	X	
	U1371	90007888	15" x 105"	Batts	3.50"	7	76.56	4	0.174	576				L	
R-19	U305	90007897	15" x 48"	Batts	6.50"	18	90.00	4	0.160	624			X		
	U1331	90007869	15" x 93"	Batts	6.50"	9	87.18	4	0.160	624	X	X	X	X	
	U1312	90007858	19" x 48"	Batts	6.50"	18	114.00	4	0.192	520	L		X		
	U307	90007898	23" x 48"	Batts	6.50"	18	138.00	4	0.240	416			L		
	U1332	90007870	23" x 93"	Batts	6.50"	9	133.68	4	0.240	416	X	X	X	L	
R-21	U1370	90007887	15" x 105"	Batts	6.50"	10	109.37	4	0.174	576	X		L	L	
	U1345	90007875	15" x 90"	Batts	5.50"	7	65.62	5	0.128	780			L		
	U1321	90007862	15" x 93"	Batts	5.50"	7	67.81	5	0.128	780	X	X	X	L	
R-22	U1322	90007863	23" x 93"	Batts	5.50"	7	103.97	4	0.240	416	L	L	X	L	
	U338	90007901	15" x 48"	Batts	7.50"	15	75.00	4	0.160	624	L		L		
R-25	U1349	90011782	24" x 48"	Batts	7.50"	15	120.00	4	0.240	416	X				
	U1398	90007895	23" x 48"	Batts	8.25"	12	92.00	4	0.240	416	*		M		
R-30	U1343	90007873	16" x 48"	Batts	10.25"	11	58.66	4	0.160	624	X	X	X	X	
	U1344	90007874	24" x 48"	Batts	10.25"	11	88.00	4	0.240	416	X	X	X	X	
	U1390	90007891	19" x 48"	Batts	10.25"	11	69.66	4	0.192	520			X		
R-30c	U1323	90007864	15.5" x 48"	Batts	8.25"	11	56.83	4	0.160	624			L		
	U1324	90007865	23.625" x 48"	Batts	8.25"	11	86.62	4	0.240	416	L		L		
R-38	U361	90007902	16" x 48"	Batts	13.00"	8	42.66	4	0.160	624	L	L		L	
	U1374	90009944	16" x 48"	Batts	12.00"	9	48.00	4	0.160	624			X		
	U366	90007903	24" x 48"	Batts	13.00"	8	64.00	4	0.240	416	X	X		X	
	U1373	90009943	24" x 48"	Batts	12.00"	9	72.00	4	0.24	416			X		



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

BATTS - WOOD STUD FRAMING

Product Description						Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Bag TL Factor		Availability by Plant					
R-Value	Item Order Number	SAP #	Width x Length	Form	Thick Inches				53' Factor	53' Bags Per TL	McPherson	Penbryn	Willows	Winder		
Unfaced																
R-38c	U1347	90007876	15.5" x 48"	Batts	10.25"	8	41.33	4	0.160	624			L			
	U1348	90007877	23.75" x 48"	Batts	10.25"	8	63.33	4	0.240	416			L			
FSK-25 Faced (Reinforced Flame Resistant)																
R-13	FSK455	90005253	15" x 93"	Batts	3.50"	11	106.56	5	0.128	780			M			
R-19	FSK440	90005249	15" x 48"	Batts	6.50"	18	90.00	4	0.160	624			L			
	FSK441	90005250	23" x 48"	Batts	6.50"	18	138.00	4	0.240	416			M			

NARROW ROLLS - WOOD STUD FRAMING

R-Value	Item #	SAP #	Dimensions	Batts-Rolls/Bag	Bags/Unit	Sq. Ft./ Bag	28' Double		53' Trailer		Availability by Plant			
							Bag Load Factor	Bags Per Truck	Bag Load Factor	Bags Per Truck	McPherson	Penbryn	Willows	Winder
ComfortTherm® Poly-wrapped Batts/Rolls														
R-13	B011	90003709	3½ x 15 x 32'	1	18	40.00	0.087	1152	0.093	1080	X	X	X	X
ComfortTherm® High Perm Poly-wrapped (No Vapor Retarder)														
R-13	BP032	90003739	3½ x 15 x 32'	1	18	40.00	0.087	1152	0.093	1080	X	L		X
R-25	B014	90003710	8½ x 15 x 22'	1	18	27.50	0.087	1152	0.093	1080	L	L	M	M
	B018	90003711	8½ x 23 x 22'	1	12	42.16	0.130	768	0.139	720	M	M	M	M
Kraft-Faced Rolls														
R-11	B809	90003737	3½ x 15 x 40'	1	18	50.00	0.087	1152	0.093	1080	L	L	M	
	B232	90003717	3½ x 15 x 70'6"	1	12	88.12	0.130	768	0.139	720	L	L	L	L
	B234	90003718	3½ x 23 x 70'6"	1	8	135.12	0.195	512	0.208	480	L	M	L	L
R-13	B1284	90013166	3½ x 15 x 32'	1	27	40.00	0.061	1620	0.066	1512	X	X	X	X
R-19	B240	90003719	6½ x 15 x 39'2"	1	12	48.96	0.130	768	0.122	816	X	X	X	X
	B242	90003720	6½ x 23 x 39'2"	1	8	75.07	0.195	512	0.183	544	X	L	L	L
Unfaced Rolls														
R-11	B385	9003724	3½ x 15 x 40'	1	18	50.00	0.087	1152	0.093	1080	L	L		L
R-19	B373	90003721	6½ x 15 x 39'2"	1	12	48.96	0.122	816	0.122	816	X	X	X	X
	B374	90003722	6½ x 23 x 39'2"	1	8	75.07	0.195	512	0.183	544	L	L	L	L
R-30	B390	90010047	9½x15x25'	1	12	31.25	0.119	840	0.122	816	X	X	X	X

ACOUSTICAL INSULATION

Product Description						Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Bag TL Factor		Availability by Plant			
R-Value	Item Order Number	SAP #	Width x Length	Form	Thick Inches (2)				53' Factor	53' Bags Per TL	McPherson	Penbryn	Willows	Winder
Unfaced - Sound-SHIELD® Sound Attenuation Blanket														
	AU1622	90003701	16" x 96"	Batts	2.75"	24	256.00	4	0.160	624	X	X	X	L
	AU2422	90003702	24" x 96"	Batts	2.75"	24	384.00	4	0.240	416	X	L	L	L
Kraft-Faced														
R-19	AK016	90003696	24" x 47.5"	Batts	6.50"	18	142.50	4	0.240	416	L			
Unfaced														
R-11	AU024	90003700	24" x 47.5"	Batts	3.625"	32	253.33	4	0.240	416				X



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

BATTS - STEEL STUD FRAMING

Product Description									Bag TL Factor		Availability by Plant			
R-Value	Item Order Number	SAP #	Width x Length	Form	Thick Inches (2)	Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	53' Factor	53' Bags Per TL	McPherson	Penbryn	Willows	Winder
ComfortTherm® Poly-wrapped - Items indicated with "*" are discontinued at location and limited stock remains														
R-11	CE001	90003771	16" x 96"	Batts	3.625"	16	170.66	4	0.160	624			M	
	CE004	90003774	24" x 48"	Batts	3.625"	32	256.00	4	0.240	416	L	L	L	L
R-13	CE003	90003773	16" x 96"	Batts	3.50"	11	117.33	5	0.128	780	L	M	*	
R-19	CE005	90003775	16" x 48"	Batts	6.50"	18	96.00	4	0.160	624	L	L		X
	CE006	90003776	24" x 48"	Batts	6.50"	18	144.00	4	0.240	416	L	L	L	L
FSK-25 Faced (Reinforced Flame Resistant)														
R-11	FSK477	90005256	16" x 96"	Batts	3.625"	16	170.66	4	0.160	624		L	M	L
	FSK479	90005257	24" x 96"	Batts	3.625"	16	256.00	4	0.240	416	M	M	M	M
R-13	FSK454	90005255	16" x 96"	Batts	3.50"	11	117.33	5	0.128	780	M	L	L	L
	FSK495	90005260	24" x 96"	Batts	3.50"	11	176.00	4	0.240	416		L	L	L
R-19	FSK443	90005251	16" x 48"	Batts	6.50"	18	96.00	4	0.160	624	L		X	
	FSK491	90005258	16" x 96"	Batts	6.50"	9	96.00	4	0.160	624		L		L
	FSK444	90005252	24" x 48"	Batts	6.50"	18	144.00	4	0.240	416	L		L	
R-30	FSK493	90005259	24" x 96"	Batts	6.50"	9	144.00	4	0.240	416		L		L
	FSK411	90005248	16" x 48"	Batts	10.25"	11	58.66	4	0.160	624			L	
R-38	FSK410	90005246	24" x 48"	Batts	10.25"	11	88.00	4	0.240	416	M	L	L	L
	FSK496 - Ex. Tab	90005261	24" x 48"	Batts	13.00"	8	64.00	4	0.240	416			L	L
Plain Foil-Faced														
R-11	F195	90005116	16" x 96"	Batts	3.625"	16	170.66	4	0.160	624		M		M
R-19	F197	90005117	16" x 96"	Batts	6.50"	9	96.00	4	0.160	624	L	L		L
	F198	90005118	24" x 96"	Batts	6.50"	9	144.00	4	0.240	416		L		L
R-30	F157	90005114	24" x 48"	Batts	10.25"	11	88.00	4	0.240	416		M		L
Kraft-Faced														
R-11	K803	90012667	16" x 96"	Batts	3.625"	16	170.66	5	0.128	780	L	L		L
	K804	90005483	24" x 96"	Batts	3.625"	16	256.00	4	0.240	416		L		L
R-13	K1205	90005442	16" x 96"	Batts	3.50"	11	117.33	5	0.128	780	L	L		L
	K1278	90005463	24" x 96"	Batts	3.50"	11	176.00	4	0.240	416	L	M		
R-19	K833	90005484	16" x 96"	Batts	6.50"	9	96.00	4	0.160	624	X	L		X
	K259	90005478	24" x 48"	Batts	6.50"	18	144.00	4	0.240	416	L	L	L	X
	K834	90005485	24" x 96"	Batts	6.50"	9	144.00	4	0.240	416		L		L
Unfaced														
R-11	AU397	90012662	16" x 96"	Batts	3.625"	16	170.66	5	0.128	780	X	X	X	X
	AU398	90003707	24" x 96"	Batts	3.625"	16	256.00	4	0.240	416	X	X	X	X
R-13	U1314	90007859	16" x 96"	Batts	3.50"	11	117.33	5	0.128	780	X	X	X	X
	U1315	90007860	24" x 96"	Batts	3.50"	11	176.00	4	0.240	416	L	L	X	L
R-19	U332	90007900	16" x 48"	Batts	6.50"	18	96.00	4	0.160	624			X	L
	AU395	90003704	16" x 96"	Batts	6.50"	9	96.00	4	0.160	624	X	X	X	X
	AU333	90003703	24" x 48"	Batts	6.50"	18	144.00	4	0.240	416	X	L	X	X
R-21	AU396	90003705	24" x 96"	Batts	6.50"	9	144.00	4	0.240	416	L	L	L	L
	U1387	90007889	16" x 96"	Batts	5.50"	7	74.66	5	0.128	780		M	L	M
R-25	U1388	90007890	24" x 96"	Batts	5.50"	7	112.00	4	0.240	416			M	
	U1358	90007879	16" x 96"	Batts	8.25"	6	64.00	4	0.160	624			X	
	U1372	90009942	16" x 48"	Batts	8.25"	12	64.00	4	0.160	624	L			
	U1359	90007880	24" x 96"	Batts	8.25"	6	96.00	4	0.240	416	L		X	



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

BLOWING WOOL										
Product Description							Availability by Plant			
Item Order Number	Product Description	Bag Weight	Sq. Ft. Per Bag for R30	Bags/TL	Load Factor / Bag	McPherson	Penbryn	Willows	Winder	
B7500SW	NEW Climate Pro®-Stretch Wrapped Unit-39 bags	31.5 lbs	73.00	1014	0.098	X	X	X	X	
B7500	Climate Pro® - Loose Bags Unit - 39 bags	31.5 lbs	73.00	1014	0.098	Richmond, IN Only				

JM SPIDER®										
Product Description	Item #	R Value	Quantity	Bags/TL	Factor	Rich	McP	Pen	Wil	Win
JM Spider® Stretch Wrapped Unit	B7001SW	15	57.1 SF / Bag	1014	0.098	X	X	X	X	X
JM Spider® Loose Bags Unit	B7001	15	57.1 SF / Bag	1014	0.098	X				
Adhesive (All Seasons)	B7005		275 Gal Tote (TT)	Tote		X	X		X	X
Adhesive (All Seasons)	B7006		55 Gal Drum (DR)	Drum		X	X		X	X

JM SPRAY FOAM										
Product Description	SAP #	Form	Gallons	Richmond	Belgrade	McPherson	Penbryn	Willows	Winder	
JM Corbond III - Premium Closed Cell										
CORBOND A ISO	70001417	Drum	55	X	X	X	X	X	X	
CORBOND-III-HA-S* - Summer Blend		Drum	55		X			X		
CORBOND-III-HA-W** - Winter Blend		Drum	55							
CORBOND-III-LA-S* - Summer Blend	90014985	Drum	55	X	X	X	X	X	X	
CORBOND-III-LA-W** - Winter Blend	90014983	Drum	55			X				
(*) & (**) Check w/Customer Service for Seasonal Availability										
JM Corbond MCS & Standard Closed Cell										
CORBOND MCS – B - STD LA	90014980	Drum	55	X	X	X	X	X	X	
CORBOND MCS – B - STD HA	90014979	Drum	55		X			X		
CORBOND MCS – B - FAST LA	90014978	Drum	55	X	X	X	X	X	X	
CORBOND MCS – B - FAST HA	90014977	Drum	55		X			X		
JM ocSPF - Standard Open Cell										
OPEN CELL SPRAY FOAM - A	70001289	Drum	55			X		X	X	
OPEN CELL SPRAY FOAM - B	7001290	Drum	55			X		X	X	
JM IB Coating - Ignition Barrier										
JM IB Coating	70001295	Pail	5		X	X			X	

MINERAL WOOL													
Product Description							Bag TL Factor		Availability by Plant				
Type	Item Order Number	SAP #	Width x Length	Form	Thick Inches	Sq. Ft. Per Bag	Bags / Unit	53' Factor	53' Bags Per TL	McPherson	Penbryn	Willows	Winder
Sound & Fire	MW007	70001128	24" x 48"	Batts	1.00"	160	3	0.308	324	X	X		X
Sound & Fire	MW005	70001126	16" x 48"	Batts	1.50"	75	3	0.198	504	X	X		X
Sound & Fire	MW006	70001127	24" x 48"	Batts	1.50"	112	3	0.308	324	X	X		X
Sound & Fire	MW003	70001124	16" x 48"	Batts	2.00"	53	4	0.149	672	X	X		X
Sound & Fire	MW001	70001122	16" x 48"	Batts	3.00"	32	5	0.119	840	X	X	X	X
Sound & Fire	MW002	70001123	24" x 48"	Batts	3.00"	48	5	0.185	540	X	X	X	X
Safing	MW004	70001125	24" x 48"	Batts	4.00"	32	3	0.309	324	X	X		X



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

SPECIALTY PRODUCTS

										Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Pcs. Per Box	Bags Per Unit			McPherson	Penbryn	Willows	Winder		
Multi-Purpose Roll													
	B777CT40	16" x 4'	Roll	40	Min. Order Qty 1 Box w/ 40 Rolls			X	X	X	X		
Vent Chutes													
Product Description								Truck Factor		Availability by Plant			
R-Value	Item Order Number	Width x Length	Form	Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	2 x28'	53'	McPherson	Penbryn	Willows	Winder	
	PS 104-22	48"X22"		50		22	0.130	0.174	X	X	X	X	

POST FRAME, BASEMENT WALL & CRAWL SPACE

All items Available from McPherson - *Available in Penbryn

Post Frame

Part #	R Value	SAP #	Facing	Thick (in)	Width (in)	Length (ft)	SqFt/Roll	Tabs	Rlls/B ag	Bags/U nit	Load Factor/Roll	
B735	Cond. Blanket	90007904	Unfaced	2.5	48	100	400	NA	2	4	1.041	Load Fact/Bag
CC2572	Cond. Blanket	90007905	Unfaced	2.5	72	100	600	NA	1	4	0.735	Load Fact/Bag
B797	R-19	90003734	PSK-LD	6.5	36	60	180	2 - 3"	1	4	0.755	
B798	R-19	30003735	PSK-LD	6.5	48	60	240	2 - 3"	1	4	0.926	
B799	R-19	90003736	PSK-LD	6.5	72	60	360	2 - 3"	1	4	1.020	

Basement Wall and Crawl Spaces

Part #	R Value	Facing	Thick (in)	Width (in)	Length (ft)	SqFt/Roll	Tabs	Rlls/Bag	Bags/ Unit	Load Factor/Roll	
B379	R-11	Unfaced	3.5	48	50	200	NA	2	8	1.041	Load Factor / Bag
B702	R-11	Perforated PSK-LD	3.5	72	50	300	2 - 3"	1	4	0.472	
B707*	R-11	Perforated PSK-LD	3.5	48	50	200	2 - 3"	1	4	0.309	
B706	R-11	PSK-LD	3.5	48	50	200	2 - 3"	1	4	0.313	
B704ST	R-11	PSK-LD/Sticky Tab	3.5	72	50	300	2 - 3"	1	4	0.472	
B708	R-13	PSK-LD	3.5	48	50	200	2 - 3"	1	4	0.309	
B1948	R-19 - Crawl Space	Unfaced	6.5	48	39'2"	156.66	NA	2	8	0.416	

PANEL DECK

Product Description										Load Factor/Bag		Availability by Plant	
R-Value	Item Order Number	Width x Length	Form	Thick Inches (2)	Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	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"	1	69.00	8	0.195	0.208			M	
R-30	FSK418	24" x 48"	Ex.Tab	10.25"	11	88.00	4	0.223	0.240			L	
R-30	FR460	24" x 24'	Ex.Tab	10.25"	1	48.00	8	0.223	0.231			M	
PSK - Polypropylene/Scrim/Kraft													
R-19	PSK101	23" x 93"	Ex.Tab	6.25"	9	133.69	4	0.223	0.240			L	
	PSK102	23" x 96"	Ex.Tab	6.25"	9	138.00	4	0.223	0.240			L	



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

MANUFACTURED HOUSING

Product Description						Pcs. Per Bag	Sq. Ft. Per Unit	Bags Per Unit	Bag TL Factor		Availability by Plant			
R-Value	Item Order Number	SAP #	Width x Length	Form	Thick Inches				53' Factor	53' Bags Per TL	McPherson	Penbryn	Willows	Winder
Kraft-Faced Batts														
R-11	MK615	90007041	15" x 84"	Roll	3.50"	16	700.00	5	0.641	156	X			
R-13	MK668	90007042	15" x 84"	Roll	3.50"	11	481.25	5	0.641	156				
R-19	K245	90005476	15" x 90"	Batts	6.50"	16	337.50	4	0.641	156			L	
Unfaced Batts														
R-11	MU479	90007056	15" x 84"	Batts	3.50"	16	700.00	5	0.641	156	X			
R-19	MU588	90007057	15" x 88"	Batts	6.50"	9	330.00	4	0.641	156				
Kraft-Faced Rolls														
R-11	M660	90005687	15" x 70'6"	Roll	3.50"	1	1057.44	12	1.562	64	X			
	M665	90005689	15" x 75'	Roll	3.50"	1	1125.00	12	1.660	60			X	
	R-19	M662	90005688	15" x 39'2"	Roll	6.50"	1	587.40	12	1.660	60	X		X
Unfaced Rolls														
R-7	M4040	90005669	15" x 60'	Roll	2.50"	12	3600.00	4	3.333	30	X			
	M4031	90010042	42" x 60'	Roll	2.50"	4	3360.00	4	3.333	30	X			
	M463	90005673	72" x 75'	Roll	2.50"	1	1350.00	3	1.471	68			M	
	M590	90005676	84" x 60'	Roll	2.50"	2	3360.00	4	3.333	30	X			
	M591	90005678	90" x 60'	Roll	2.50"	2	3600.00	4	3.333	30	X			
	M435	90005670	90" x 75'	Roll	2.50"	1	1687.50	3	1.785	56				X
R-11	M592	90005679	96" x 60'	Roll	2.50"	2	3840.00	4	3.333	30	X			
	M4034	90005667	15" x 70'6"	Roll	3.50"	6	2115.00	4	3.333	30	X			
	M597	90005684	15" x 75'	Roll	3.50"	1	1125.00	12	1.660	60			X	
	M598	90005685	23" x 75'	Roll	3.50"	1	1150.00	8	1.660	60				
	T93	90007337	48" x 36'	Roll	3.50"	1	432.00	3	0.768	130			X	
	M593	90005680	72" x 75'	Roll	3.50"	1	1350.00	3	1.800	56				
	M700	90003685	72" x 100'	Roll	3.50"	6	2400.00	4	2.941	34	X			
	M594	90012388	84" x 75'	Roll	3.50"	1	2100.00	4	3.333	30	X			
	M594	90005681	84" x 75'	Roll	3.50"	1	2100.00	3	1.800	56			X	
	M595	90005682	90" x 75'	Roll	3.50"	1	2250.00	4	3.333	30	X			
R-13	M596	90005683	96" x 75'	Roll	3.50"	1	2400.00	4	3.333	30	X			
	T107	90007656	96" x 75'	Roll	3.50"	1	1800.00	3	1.786	56			X	
R-14	M599	90005686	15" x 50'	Roll	3.50"	1	750.00	12	1.660	60			X	
R-19	T102	90007654	72" x 40'	Roll	4.50"	1	720.00	3	1.471	68			L	
	M572	90005675	15" x 39'2"	Roll	6.50"	1	587.50	12	1.786	56			X	
	M4035	90005668	15" x 39'2"	Roll	6.50"	6	1174.80	4	3.333	30	X			
	M4049	90005671	23" x 39'2"	Roll	6.50"	1	600.56	8	1.660	60			M	
R-22	T90	90007658	48" x 36'	Roll	6.50"	1	432.00	3	0.768	130			X	
	M4007	90005665	90" x 28'	Roll	7.50"	1	630.00	3	1.650	61			X	
	M4004	90005664	90" x 40'	Roll	7.50"	1	1200.00	4	3.333	30	X			
	T85	90007657	96" x 30'	Roll	7.50"	1	720.00	3	1.786	56			X	
Specialty Products - Shipped From Cleburne, TX														
R-3.5	LP	Duct Board	48" x 120"		0.8125"	56	2240.00	3	5.000	20				
R-4.3	475	Duct Board	48" x 120"		1.000"	48	1920.00	7	5.000	20				



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

METAL BUILDING												
Product Description										Sleeve TL Factor		McPherson
R-Value	Item Order Number	SAP #	Width x Length	Form	Pre-Lam Thick Inches	Rolls Per Sleeve	Sleeves Per Unit	Rolls Per Unit	Sq. Ft. Per Unit	53' Factor	53' Units Per TL	
Microlite L - NAIMA 202-96												
R-10	ML1036	90006130	36" x 100'	Roll	3.40"	2	4	8	600.00	0.735	34	X
	ML1048	90009737	48" x 100'	Roll	3.40"	2	4	8	800.00	0.961	26	X
	ML1060	90006141	60" x 100'	Roll	3.40"	1	4	4	500.00	0.610	40	X
	ML1072	90006142	72" x 100'	Roll	3.40"	1	4	4	600.00	0.735	34	X
R-11	ML1148	90006151	48" x 75'	Roll	3.80"	2	4	8	600.00	0.961	26	X
	ML1160	90009741	60" x 75'	Roll	3.80"	1	4	4	375.00	0.610	40	X
	ML1172	90006153	72" x 75'	Roll	3.80"	1	4	4	450.00	0.735	34	X
R-13	ML1336	90006166	36" x 75'	Roll	4.40"	2	4	8	450.00	0.735	34	X
	ML1348	90006168	48" x 75'	Roll	4.40"	2	4	8	600.00	0.961	26	X
	ML1360	90006169	60" x 75'	Roll	4.40"	1	4	4	375.00	0.610	40	X
	ML1372	90006170	72" x 75'	Roll	4.40"	1	4	4	450.00	0.735	34	X
R-19	ML1936	90006206	36" x 50'	Roll	6.30"	2	4	8	300.00	0.735	34	X
	ML1948	90006218	48" x 50'	Roll	6.30"	2	4	8	400.00	0.961	26	X
	ML1960	90006230	60" x 50'	Roll	6.30"	1	4	4	250.00	0.610	40	X
	ML1972	90006237	72" x 50'	Roll	6.30"	1	4	4	300.00	0.735	34	X
R-25	ML2536	90009873	36" x 30'	Roll	8.00"	2	4	8	180.00	0.735	34	X
	ML2548	90009874	48" x 30'	Roll	8.00"	2	4	8	240.00	0.961	26	X
	ML2560	90009875	60" x 30'	Roll	8.00"	1	4	4	150.00	0.610	40	X
	ML2572	90009876	72" x 30'	Roll	8.00"	1	4	4	180.00	0.735	34	X
R-30	ML3036	90009877	36" x 27'	Roll	9.30"	2	4	8	162.00	0.735	34	X
	ML3048	90009878	48" x 27'	Roll	9.30"	2	4	8	216.00	0.961	26	X
	ML3060	90009879	60" x 27'	Roll	9.30"	1	4	4	135.00	0.610	40	X
	ML3072	90009880	72" x 27'	Roll	9.30"	1	4	4	162.00	0.735	34	X
PEBS - Unfaced Filler Blanket (Not for Lamination)												
R-10	P1072	90015504	72" x 100'	Roll	3.00"	1	4	4	600.00	0.735	34	X
R-19	P1960	90009846	60" x 50'	Roll	6.00"	1	4	4	250.00	0.610	40	X
	P1972	90009848	72" x 50'	Roll	6.00"	1	4	4	300.00	0.735	34	X
	P19865	90007072	86.50" x 40'	Roll	6.00"	1	4	4	288.33	0.892	28	X
	P19925	90007074	92.50" x 40'	Roll	6.00"	1	4	4	308.33	0.926	28	X
	P2548	90007076	48" x 40'	Roll	8.00"	2	4	8	320.00	0.961	26	X
R-25	P2560	90009854	60" x 40'	Roll	8.00"	1	4	4	200.00	0.610	40	X
	P2572	90007217	72" x 40'	Roll	8.00"	1	4	4	240.00	0.735	34	X
	P2596	90007218	96" x 40'	Roll	8.00"	1	4	4	320.00	0.961	26	X
R-30	P3048	90007250	48" x 35'	Roll	9.00"	2	4	8	280.00	0.961	26	X
	P3060	90009862	60" x 35'	Roll	9.00"	1	4	4	175.00	0.610	40	X
	P30895	90007260	89.50" x 25'	Roll	9.00"	1	4	4	186.45	0.926	28	X



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

INSUL-SHIELD

Product Description						Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Load Factor / Pallet	Defiance Only (Minimum Req)	
R-Value	Item Order Number	SAP #	Width x Length	Form	Thick Inches					McPherson Offering LTL Only (Full Trucks From Defiance)	
Unfaced - Insul-SHIELD® - 24" x 48" - IS150 & IS225											
R-4.2	IS150	90005321	24" x 48"	Board	1.00"	18	144	6	0.321	40,000 BDFT Minimum	
R-6.3	IS150	90005323	24" x 48"	Board	1.50"	12	96	6	0.321		
R-8.3	IS150	90005325	24" x 48"	Board	2.00"	9	72	6	0.321		
R-10.4	IS150	90005327	24" x 48"	Board	2.50"	56	56	6	0.321		
R-12.5	IS150	90005329	24" x 48"	Board	3.00"	48	48	6	0.321		
R16.7	IS150	90013129	24" x 48"	Board	4.00"	48	48	3	0.321	30,000 BDFT Minimum	
R-4.3	IS225	90005357	24" x 48"	Board	1.00"	18	144	6	0.321		
R-6.5	IS225	90005359	24" x 48"	Board	1.50"	12	96	6	0.321		
R-10.9	IS225	90005366	24" x 48"	Board	2.50"	7	56	6	0.321		
R-13.0	IS225	90005367	24" x 48"	Board	3.00"	6	48	6	0.321		
Product Description											
R-Value	Item Order Number	SAP #	Width x Length	Form	Thick Inches	Pcs. Per Bag	Sq. Ft. Per Bag	Bags Per Unit	Load Factor / Pallet	McPherson Offering LTL Only (Full Trucks From Defiance)	
Unfaced - Insul-SHIELD® - 24" x 48" - IS300											
R-4.3	IS300	90005409	24" x 48"	Board	1.00"	18	144	6	0.321		X
R-6.5	IS300	90005412	24" x 48"	Board	1.50"	12	96	6	0.321		X
R-8.7	IS300	90005415	24" x 48"	Board	2.00"	9	72	6	0.321		X
R-10.9	IS300	90005419	24" x 48"	Board	2.50"	7	56	6	0.321		L
R-13.0	IS300	90005422	24" x 48"	Board	3.00"	6	48	6	0.321		L
FSK and Black Faced Insul-SHIELD® - IS300 Only, PSK Available As Special Order											
R-4.3	IS300 FSK	90011668	24" x 48"	Board	1.00"	16	128	3	0.321		M
	IS300 Black	90005371	24" x 48"	Board	1.00"	16	128	3	0.321		M
R-6.5	IS300 FSK	90005380	24" x 48"	Board	1.50"	12	96	3	0.321		M
	IS300 Black	90005373	24" x 48"	Board	1.50"	12	96	3	0.321		M
R-8.7	IS300 FSK	90013089	24" x 48"	Board	2.00"	9	72	3	0.321		M
	IS300 Black	90005374	24" x 48"	Board	2.00"	9	72	3	0.321		M
R-10.9	IS300 FSK	90005387	24" x 48"	Board	2.50"	7	56	3	0.321		M
R-13.0	IS300 FSK	90005390	24" x 48"	Board	3.00"	6	48	3	0.321		M
48" x 96" SEMI RIGID BOARD PRODUCTS											
Product Description						Pcs. Per Pallet	Sq. Ft. Per Pallet	Load Factor / Pallet		McPherson Offering Product SAP # LTL Only (Full Trucks From Defiance)	
R-Value	Item Order Number	Facing	Product Description	Thick Inches (1)	Pallets / TL			53'			
Unfaced Insul-SHIELD® - 48" x 96"											
R-4.3	IS300	Unfaced	48" x 96"	Board	1.00"	48	1536	24	4.16	L	90005411
R-6.5	IS300	Unfaced	48" x 96"	Board	1.50"	32	1024	24	4.16	L	90013799
R-8.7	IS300	Unfaced	48" x 96"	Board	2.00"	24	768	24	4.16	L	90005418
R-4.5	IS600	Unfaced	48" x 96"	Board	1.00"	44	1408	24	4.16	L	90005435
R-6.8	IS600	Unfaced	48" x 96"	Board	1.50"	32	1024	24	4.16	L	90011675
R-9.1	IS600	Unfaced	48" x 96"	Board	2.00"	24	768	24	4.16	L	90005440
FSK and Black Insul-SHIELD® - 48" x 96"											
R-4.3	IS300	FSK	48" x 96"	Board	1.00"	48	1536	24	4.16	M	90005379
R-4.3	IS300	Black	48" x 96"	Board	1.00"	48	1536	24	4.16	M	90005372
R-6.5	IS300	FSK	48" x 96"	Board	1.50"	32	1024	24	4.16	M	90005381
R-8.7	IS300	FSK	48" x 96"	Board	2.00"	24	768	24	4.16	M	90005385
R-8.7	IS300	Black	48" x 96"	Board	2.00"	24	768	24	4.16	M	90005375
R-6.8	IS600	FSK	48" x 96"	Board	1.50"	32	1024	24	4.16	M	90005431
R-9.1	IS600	FSK	48" x 96"	Board	2.00"	24	768	24	4.16	M	90005433
R-9.1	IS600	Black	48" x 96"	Board	2.00"	24	768	24	4.16	M	90005427
Coated Black - Insul-SHIELD® (Black Core)											
	CIB1X48		48"x100'	Roll	1.00"	4	1600	McP & CLE	0.595	X	90013407
	CIB2X48		48"x50'	Roll	2.00"	4	800	McP & CLE	0.581	X	90013406



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

Sheathing

AP™ Foil Faced - Polyisocyanurate Foam Sheathing

Product					United States							
Facing	Thickness (in)	Facing with blue printing both sides	R-Value ASTM C518	WxL	SAP Order Number	Pieces Per Unit	Sq. Ft. Per Unit	Units Per 48' TL	Bremen, IN	Fernley, NV	Hazleton, PA	Jacksonville, FL
AP Foil	0.50	Silver/Opaque	3.3	48.0" x 96.0"	90001013	90	2880	24	X	X	X	M
	0.63	Silver/Opaque	4.1	48.0" x 96.0"	90012333	76	1024	24	M	M	M	M
	0.75	Silver/Opaque	5.0	48.0" x 96.0"	90001014	60	1920	24	X	M	X	X
	1.00	Silver/Opaque	6.5	48.0" x 96.0"	90001019	45	1440	24	X	X	X	X
	1.50	Silver/Opaque	9.8	48.0" x 96.0"	90014713	32	1024	24	X	X	M	M
	2.00	Silver/Opaque	13.0	48.0" x 96.0"	90014714	24	768	24	X	M	X	M
	2.50	Silver/Opaque	16.3	48.0" x 96.0**	90014715	19	608	24	M	X	M	M
	3.00	Silver/Opaque	19.5	48.0" x 96.0**	90014717	16	512	24	M	M	M	M
	3.50	Silver/Opaque	22.8	48.0" x 96.0**	90014718	13	416	24	M	X	M	M
	4.00	Silver/Opaque	25.0	48.0" x 96.0**	90014720	12	384	24	M	X	M	M
4.50	Silver/Opaque	29.3	48.0" x 96.0**	90014721	10	320	24	M	M		M	

*Cannot score boards that are less than 1" thick

* >2" thick products are manufactured to 48" X 96" however while curing they can shrink 0.5" in length and width which is within the ASTM C1289 requirements

Product					United States							
Facing	Thickness (in)	Facing with blue printing both sides	R-Value ASTM C518	WxL	SAP Order Number	Pieces Per Unit	Sq. Ft. Per Unit	Units Per 48' TL	McPherson	Penbryn	Willows	Winder
AP Foil	0.50	Silver/Opaque	3.3	48.0" x 96.0"	90001013	90	2880	24	L	L	L	L
	0.63	Silver/Opaque	4.1	48.0" x 96.0"	90012333	76	1024	24	L	L	L	L
	0.75	Silver/Opaque	5.0	48.0" x 96.0"	90001014	60	1920	24	L	L	L	L
	1.00	Silver/Opaque	6.5	48.0" x 96.0"	90001019	45	1440	24	L	L	L	L
	1.50	Silver/Opaque	9.8	48.0" x 96.0"	90014713	32	1024	24	L	L	L	L
	2.00	Silver/Opaque	13.0	48.0" x 96.0"	90014714	24	768	24	L	L	L	L
	2.50	Silver/Opaque	16.3	48.0" x 96.0**	90014715	19	608	24	L	L	L	L
	3.00	Silver/Opaque	19.5	48.0" x 96.0**	90014717	16	512	24	L	L	L	L
	3.50	Silver/Opaque	22.8	48.0" x 96.0**	90014718	13	416	24	L	L	L	L
	4.00	Silver/Opaque	25.0	48.0" x 96.0**	90014720	12	384	24	L	L	L	L
4.50	Silver/Opaque	29.3	48.0" x 96.0**	90014721	10	320	24	L	L	L	L	

* >2" thick products are manufactured to 48" X 96" however while curing they can shrink 0.5" in length and width which is within the ASTM C1289 requirements

Nailboard™ - Polyisocyanurate Foam Sheathing

Product					United States							
Facing	Total Thickness (Foam + OSB) Inches	Facing	R-Value	WxL (Facing)	SAP Order Number	Pieces Per Unit	Sq. Ft. Per Unit	Units Per 48' TL	Bremen, IN	Fernley, NV	Hazleton, PA	Jacksonville, FL
7/16" OSB	1.5 (1.06 + .44)	OSB/Tan	6.8	47.5" X 95.5"	90000858	32	1024	24	M	M	M	M
	2 (1.56 + .44)	OSB/Tan	9.9	47.5" X 95.5"	90000859	24	768	24	M	M	M	M
	2.5 (2.06 + .44)	OSB/Tan	13.0	47.5" X 95.5"	90000860	19	598	24	M	M	M	M
	3 (2.56 + .44)	OSB/Tan	16.2	47.5" X 95.5"	90000861	16	504	24	M	M	M	M
	3.5 (3.06 + .44)	OSB/Tan	19.4	47.5" X 95.5"	90000862	13	409	24	M	M	M	M
	4 (3.56 + .44)	OSB/Tan	22.6	47.5" X 95.5"	90000863	12	378	24	M	M	M	M



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

CI Max™ Insulation Exposed for Internal Use										United States			
Product													
Facing	Thickness (in)	Facing with black printing one side	R-Value ASTM C518	WxL	SAP Order Number	Pieces Per Unit	Sq. Ft. Per Unit	Units Per 48' TL	Bremen, IN	Fernley, NV	Hazleton, PA	Jacksonville, FL	
CI Max	0.77	Silver/Silver	5.0	48.0" x 96.0"	90015018	60	1920	24	M	M			
	1.00	Silver/Silver	6.5	48.0" x 96.0"	90015019	45	1440	24	X	M			
	1.55	Silver/Silver	9.8	48.0" x 96.0"	90015021	32	1024	24	X	M			
	2.00	Silver/Silver	13.0	48.0" x 96.0"	90015022	24	768	24	X	M			
	2.50	Silver/Silver	16.3	48.0" x 96.0"	90015023	19	608	24	M	M			
	3.00	Silver/Silver	19.5	48.0" x 96.0"	90015024	16	512	24	M	M			
	3.50	Silver/Silver	22.8	48.0" x 96.0"	90015025	13	416	24	M	M			
	4.00	Silver/Silver	25.0	48.0" x 96.0"	90015026	12	384	24	M	M			

*Cannot score boards that are less than 1" thick

* >2" thick products are manufactured to 48" X 96" however while curing they can shrink 0.5" in length and width which is within the ASTM C1289 requirements

Product										United States			
Facing	Thickness (in)	Facing with black printing one side	R-Value ASTM C518	WxL	SAP Order Number	Pieces Per Unit	Sq. Ft. Per Unit	Units Per 48' TL	McPherson	Penbryn	Willows	Winder	
CI Max	0.77	Silver/Silver	5.0	48.0" x 96.0"	90015018	60	1920	24	L	L	L	L	
	1.00	Silver/Silver	6.5	48.0" x 96.0"	90015019	45	1440	24	L	L	L	L	
	1.55	Silver/Silver	9.8	48.0" x 96.0"	90015021	32	1024	24	L	L	L	L	
	2.00	Silver/Silver	13.0	48.0" x 96.0"	90015022	24	768	24	L	L			
	2.50	Silver/Silver	16.3	48.0" x 96.0"	90015023	19	608	24					
	3.00	Silver/Silver	19.5	48.0" x 96.0"	90015024	16	512	24					
	3.50	Silver/Silver	22.8	48.0" x 96.0"	90015025	13	416	24					
	4.00	Silver/Silver	25.0	48.0" x 96.0"	90015026	12	384	24					

*Cannot score boards that are less than 1" thick

* >2" thick products are manufactured to 48" X 96" however while curing they can shrink 0.5" in length and width which is within the ASTM C1289 requirements



Residential and Commercial Construction

CHECK PRODUCT AVAILABILITY BY PLANT

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

Availability by Plant: "X" = In Stock
 "L" = Limited Quantity on Hand, Possible Lead-time
 "M" = Made to Order, Possible Extended Lead Time (1 Truckload Minimum)

NOTES

Plant Locations

Plant locations referenced above are: McPherson (Central Kansas), Penbryn (New Jersey), Willows (Northern California), and Winder (Northern Georgia). Supply to market is regionally based in accordance with plant product mix. Consult Shipping Guidelines for plant distribution and shipping areas.

Mixed Loading

Mixed loading is available for the benefit of our customers out of McPherson, Penbryn, Willows, and Winder in their respective service areas. Mixed truckloads must be comprised of at least 50% batt products produced at origin plant and may be filled with other insulations indicated as stocked at origin plant in the Product Availability Listing. Mixed loading items will still be subject to the the Availability by Plant section and therefore delivery times may vary due to selected items. While stocked items within an insulation product line may vary, product line loading limitations will be as follows:

Mixed loads must be comprised of at least 50% batt products produced at origin plant

Blowing Wool and JM Spider® may comprise up to 50% of a mixed truckload - Truckloads over 50% may be supplied at JM's discretion from Richmond, IN

Mineral Wool and AP Foil may comprise up to 25% of a mixed truckload - Truckloads over 25% may be supplied at JM's discretion from origin plants

JM Spray Foam may comprise up to 50% of a mixed truckload - Quantities up to full truckloads may be supplied from designated plants at JM's discretion

Even number of units of AP Foil and CI Max up to a maximum of 8 units can be used to fill 25% of a mixed load

Therefore, JM's customers may mix a load of 50% batts with any available combination of the above products up to the indicated product line limits. Product minimums will apply as certain sizings will not be broken such as pallets, sets, or units

ADDITIONAL BATT LOADING INFORMATION

Description	2 x 28" Tandem	
	Load Factor Per Bag	Total Bags T/L
15" R-11, 13, 15, 21	0.102	980
16" R-13, 15, 21	0.119	980
15" R-19, 22, 25, 30, 30c, 38, 38c, Sound Control	0.128	784
16" R-11, 19, 22, 25, 30, 30c, 38, 38c, Sound Control	0.149	672
11", 12", 23", 24" All R-values, Sound Control	0.223	448
19" All R-values	0.178	561

NON-STANDARD PRODUCTS - SPECIAL PRODUCT PRICING INQUIRY (SPPI)

Any product not shown on this availability sheet is a non-standard product (SPPI) 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%. Account Managers will submit an SPPI for each new product. The SPPI will be costed and a price returned to the customer within one week. Once pricing is accepted by the customer the product must be set up within the system and added to the plant run schedule. This portion is expected to take three weeks. Therefore, the time expectation from SPPI submittal to shipment of product should be expected to be no less than one month provided acceptance of pricing is confirmed and is not delayed. The duration may be shorter depending upon request - a differing length or width may be a much more simple and attainable request than a differing density. It is at Johns Manville's discretion to consider and accept any request for SPPI materials.

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 or mixed loads outside of the JM Plant normal service area. Please refer to **Johns Manville Service Guideline for Building Insulations** for latest policy and guidelines pertaining to customer service, delivery and shipping.

LOADING DATA CALCULATIONS

To compute percentage of a load using load factors, use the following equation: (% of Load)/(Load Factor) = (# of Bags). For example, using 80 bags of R-19 K1250 gives:

$$\frac{(\% \text{ of Load})}{0.160} = 80 \text{ Bags} \quad \text{or} \quad \% \text{ of Load} = .160 \times 80 \quad \text{equals} \quad 12.8\% \text{ of a Truckload}$$

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