

Effective: July 1, 2020

Supersedes: January 1, 2020

PORON® Microcellular Polyurethanes - Product Availability

PORON 4701-43: PORON EVExtend - Supported with 2 mil Release PET												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE						APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	WIDTH		LENGTH		TOTAL		lbs.	kg
						inches	mm	feet	m	ft ²	m ²		
3108650	4701-43RL-10039-04	10	160	0.039	1.00	54T	1372	300	91.4	1350	125	47	22
3107828	4701-43RL-10080-04	10	160	0.08	2.00	54T	1372	225	68.6	1012	94	69	32
3107829	4701-43RL-10118-04	10	160	0.118	3.00	54T	1372	165	50.3	742	69	75	35
3112481	4701-43RL-12039-04	12	192	0.039	1.00	54T	1372	300	91.4	1350	125	56	26
3107830	4701-43RL-12080-04	12	192	0.08	2.00	54T	1372	225	68.6	1012	94	82	38
3098639	4701-43RL-12118-04	12	192	0.118	3.00	54T	1372	165	50.3	742	69	89	41

PORON 4701-43HBF: PORON EVExtend - Supported with 2 mil Release PET												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE						APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	WIDTH		LENGTH		TOTAL		lbs.	kg
						inches	mm	feet	m	ft ²	m ²		
3126735^	4701-43HBFRL-10063-04	10.5	168	0.063	1.60	54T	1372	225	68.6	1012	94	62	28
3123907^	4701-43HBFRL-12039-04	12	192	0.039	1.00	54T	1372	300	91.4	1350	125	47	22

^6 roll MOQ for 43HBF products

PORON 4790-92: EXTRA SOFT-SLOW REBOUND - Supported with 2 mil PET												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE						APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	WIDTH		LENGTH		TOTAL		lbs.	kg
						inches	mm	feet	m	ft ²	m ²		
2300392	4790-92-30012-04 P	30	480	0.012	0.3	54T	1372	600	182.9	2700	250.8	119	54
2300389	4790-92-25021-04 P	25	400	0.021	0.53	54T	1372	475	144.8	2137	198.6	119	54
2300327	4790-92-25024-04 P	25	400	0.024	0.61	54T	1372	475	144.8	2137	198.6	137	62
2300388	4790-92-25031-04 P	25	400	0.031	0.79	54T	1372	400	121.9	1800	167.2	176	80
2300387	4790-92-25041-04 P	25	400	0.041	1.04	54T	1372	350	106.7	1575	146.3	158	72
2300386	4790-92-20081-04 P	20	320	0.081	2.06	54T	1372	225	68.6	1012	94.1	151	68
2300320	4790-92-15039-04 P	15	240	0.039	1.00	54T	1372	350	106.7	1575	146.3	95	43
2300385	4790-92-15120-04 P	15	240	0.120	3.05	54T	1372	165	50.3	742	69	123	56
2300314*	4790-92-12020-04 P	12	192	0.020	0.51	54T	1372	475	144.8	2137	198.6	57	26
2300307*	4790-92-12030-04 P	12	192	0.030	0.75	54T	1372	400	121.9	1800	167.2	67	30
2300319	4790-92-12039-04 P	12	192	0.039	1.00	54T	1372	350	106.7	1575	146.3	76	35
2300306	4790-92-12049-04 P	12	192	0.049	1.25	54T	1372	350	106.7	1575	146.3	86	39
2300308	4790-92-12059-04 P	12	192	0.059	1.50	54T	1372	300	91.4	1350	125.4	97	44
3036885*	4790-92-09020-04 P	9	144	0.020	0.51	54T	1372	350	106.7	1575	146.3	44	20
3036884*	4790-92-09030-04 P	9	144	0.030	0.75	54T	1372	350	106.7	1575	146.3	57	26
3020231	4790-92-09039-04 P	9	144	0.039	1.00	54T	1372	300	91.4	1350	125.4	60	27

*Product typically manufactured in Asia with extended lead times for North America. Contact Customer Service to confirm lead times.

PORON 4790-92: EXTRA SOFT-SLOW REBOUND												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
2300376	4790-92-15125-04	15	240	0.125	3.18	54T	1372	165	50.3	742	69	122	55
2300377	4790-92-15188-04	15	240	0.188	4.78	54T	1372	100	30.5	450	41.8	112	51
2300378	4790-92-15250-04	15	240	0.250	6.35	54T	1372	80	24.4	360	33.4	118	54
2300379	4790-92-15375-04	15	240	0.375	9.53	54T	1372	60	18.3	270	25.1	133	60
2300380	4790-92-15500-04	15	240	0.500	12.70	54T	1372	40	12.2	180	16.7	118	54
3025634	4790-92-12125-04	12	192	0.125	3.18	54T	1372	150	45.7	675	62.7	85	39
2300412	4790-92-12155-04	12	192	0.155	3.94	54T	1372	100	30.5	450	41.8	70	32
2300344	4790-92-12375-04	12	192	0.375	9.53	54T	1372	60	18.3	270	25.1	101	46

PORON 4701-30: VERY SOFT												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
2307587	4701-30-25031-04	25	400	0.031	0.79	54T	1372	150	45.7	675	62.7	50	23
2307590	4701-30-25035-04	25	400	0.035	0.89	54T	1372	150	45.7	675	62.7	55	25
2307591	4701-30-25045-04	25	400	0.045	1.14	54T	1372	150	45.7	675	62.7	69	31
2307522	4701-30-20062-04	20	320	0.062	1.57	54T	1372	300	91.4	1350	125.4	145	66
2307524	4701-30-20093-04	20	320	0.093	2.36	54T	1372	225	68.6	1012	94.1	163	74
2307525	4701-30-20125-04	20	320	0.125	3.18	54T	1372	165	50.3	742	69	161	73
2307526	4701-30-15188-04	15	240	0.188	4.78	54T	1372	100	30.5	450	41.8	112	51
2307527	4701-30-15250-04	15	240	0.250	6.35	54T	1372	80	24.4	360	33.4	118	54
2307528	4701-30-15375-04	15	240	0.375	9.53	54T	1372	60	18.3	270	25.1	133	60
2307529	4701-30-15500-04	15	240	0.500	12.70	54T	1372	40	12.2	180	16.7	118	54

PORON 4701-30: VERY SOFT - Supported with 2 mil PET												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
2307489	4701-30-25021-04 P	25	400	0.021	0.53	54U	1372	475	144.8	2137	198.6	124	56
2307631	4701-30-25037-04 P	25	400	0.037	0.94	54U	1372	400	121.9	1800	167.2	164	75
2307462	4701-30-25047-04 P	25	400	0.047	1.19	54U	1372	350	106.7	1575	146.3	179	81
2307649	4701-30-20064-04 P	20	320	0.064	1.63	54U	1372	275	83.8	1237	115.0	151	68
2307648	4701-30-20095-04 P	20	320	0.095	2.41	54U	1372	225	68.6	1012	94.1	175	80

PORON AQUAPRO 4701-37: VERY SOFT - Enhanced Sealability												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
3047655	4701-37-14118-04	14	224	0.118	3.00	54T	1372	165	50.3	742.5	69.0	107	49
3058395	4701-37-14188-04	14	224	0.188	4.78	54T	1372	100	30.5	450	41.8	106	48
3050676	4701-37-14256-04	14	224	0.256	6.50	54T	1372	80	24.4	360	33.5	116	53
3049342	4701-37-14374-04	14	224	0.374	9.50	54T	1372	60	18.3	270	25.1	130	59
3048163	4701-37-14500-04	14	224	0.500	12.70	54T	1372	40	12.2	180	16.7	120	54

PORON AQUAPRO 4701-37: VERY SOFT - Supported with 2 mil PET												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
3061672*	4701-37-19020-04 P	19	304	0.020	0.51	54T	1372	475	144.8	2137	199	116	53
3061669	4701-37-19030-04 P	19	304	0.030	0.75	54T	1372	300	91.4	1350	125	101	46
3061670	4701-37-19039-04 P	19	304	0.039	1.00	54T	1372	300	91.4	1350	125	123	56
3048167	4701-37-14059-04 P	14	224	0.059	1.50	54T	1372	225	68.6	1012	94.1	88	40

*Product typically manufactured in Asia with extended lead times for North America. Contact Customer Service to confirm lead times.

PORON 4701-40: SOFT												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
2302497	4701-40-30031-04	30	480	0.031	0.79	54T	1372	150	45.7	675	62.7	58	26
2302496	4701-40-30045-04	30	480	0.045	1.14	54T	1372	150	45.7	675	62.7	82	37
2302423	4701-40-20062-04	20	320	0.062	1.57	54T	1372	300	91.4	1350	125.4	145	66
2303420	4701-40-20093-04	20	320	0.093	2.36	54T	1372	225	68.6	1012	94.1	163	74
2302424	4701-40-20125-04	20	320	0.125	3.18	54T	1372	165	50.3	742	69.0	161	73
2303423	4701-40-15125-04	15	240	0.125	3.18	54T	1372	165	50.3	742	69.0	116	53
2302425	4701-40-15188-04	15	240	0.188	4.78	54T	1372	100	30.5	450	41.8	112	51
2303425	4701-40-15250-04	15	240	0.250	6.35	54T	1372	80	24.4	360	33.4	118	54
2303432	4701-40-15375-04	15	240	0.375	9.53	54T	1372	60	18.3	270	25.1	133	60
2303433	4701-40-15500-04	15	240	0.500	12.70	54T	1372	40	12.2	180	16.7	118	54

PORON AQUAPRO 4701-41: SOFT-ENHANCED SEALABILITY												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
2302848	4701-41-30031-04	30	480	0.031	0.79	54T	1372	150	45.7	675	62.7	58	26
2302849	4701-41-30045-04	30	480	0.045	1.14	54T	1372	150	45.7	675	62.7	82	37
2302839	4701-41-20062-04	20	320	0.062	1.57	54T	1372	300	91.4	1350	125.4	145	66
2302843	4701-41-20093-04	20	320	0.093	2.36	54T	1372	225	68.6	1012	94.1	163	74
2302837	4701-41-20125-04	20	320	0.125	3.18	54T	1372	165	50.3	742	69	161	73
2302840	4701-41-15188-04	15	240	0.188	4.78	54T	1372	100	30.5	450	41.8	112	51
2302841	4701-41-15250-04	15	240	0.250	6.35	54T	1372	80	24.4	360	33.4	118	54
2302842	4701-41-15375-04	15	240	0.375	9.53	54T	1372	60	18.3	270	25.1	133	60
2302850	4701-41-15500-04	15	240	0.500	12.70	54T	1372	40	12.2	180	16.7	118	54

PORON 4701-50: FIRM												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
2304343	4701-50-30017-04	30	480	0.017	0.43	54T	1372	600	182.9	2700	250.8	121	55
2304350	4701-50-30020-04	30	480	0.020	0.51	54T	1372	600	182.9	2700	250.8	141	64
2304351	4701-50-30031-04	30	480	0.031	0.79	54T	1372	150	45.7	675	62.7	58	26
2304466	4701-50-30045-04	30	480	0.045	1.14	54T	1372	150	45.7	675	62.7	82	37
2304461	4701-50-20062-04	20	320	0.062	1.57	54T	1372	300	91.4	1350	125.4	145	66
2304481	4701-50-20093-04	20	320	0.093	2.36	54T	1372	225	68.6	1012	94.1	163	74
2304469	4701-50-20125-04	20	320	0.125	3.18	54T	1372	165	50.3	742	69	161	73
2304449	4701-50-15188-04	15	240	0.188	4.78	54T	1372	100	30.5	450	41.8	112	51
2304487	4701-50-15250-04	15	240	0.250	6.35	54T	1372	80	24.4	360	33.4	118	54
2304448	4701-50-15375-04	15	240	0.375	9.53	54T	1372	60	18.3	270	25.1	133	60
2304447	4701-50-15500-04	15	240	0.500	12.70	54T	1372	40	12.2	180	16.7	118	54

PORON 4701-50: FIRM-THIN - Supported with 2 mil PET												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
2307611*	4701-50-30012-04 P	30	480	0.012	0.30	54T	1372	600	182.9	2700	250.8	106	48

*Product typically manufactured in Asia with extended lead times for North America. Contact Customer Service to confirm lead times.

PORON 4701-60: VERY FIRM												COLOR: BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
2304521	4701-60-25031-04	25	400	0.031	0.79	54T	1372	300	91.4	1350	125.4	93	42
2304511	4701-60-25062-04	25	400	0.062	1.57	54T	1372	150	45.7	675	62.7	93	42
2304512	4701-60-25093-04	25	400	0.093	2.36	54T	1372	225	68.6	1012	94.1	202	92
2304547	4701-60-20031-04	20	320	0.031	0.79	54T	1372	300	91.4	1350	125.4	76	34
2304545	4701-60-20062-04	20	320	0.062	1.57	54T	1372	150	45.7	675	62.7	76	34
2304541	4701-60-20125-04	20	320	0.125	3.18	54T	1372	165	50.3	742	69.0	161	73
2304557	4701-60-20188-04	20	320	0.188	4.78	54T	1372	100	30.5	450	41.8	147	67
2304546	4701-60-15188-04	15	240	0.188	4.78	54T	1372	100	30.5	450	41.8	112	51
2304522	4701-60-15250-04	15	240	0.250	6.35	54T	1372	80	24.4	360	33.4	118	54

PORON 4790-79: SHOCK SEAL												COLOR: BLACK (04)		
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE								
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT		
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg	
3028591	4790-79-12080-04	12	192	0.080	2.03	54T	1372	156	47	702	65.2	66	30	
3028590	4790-79-12158-04	12	192	0.158	4.01	54T	1372	130	39	585	54	100	46	
3022112	4790-79-12375-04	12	192	0.375	9.53	54T	1372	60	18	270	25	114	52	
3021325	4790-79-15125-04	15	240	0.125	3.18	54T	1372	156	47	702	65.2	116	53	
3021170	4790-79-15250-04	15	240	0.250	6.35	54T	1372	80	24	360	33	128	58	
3022860	4790-79-20062-04	20	320	0.062	1.57	54T	1372	156	47	702	65.2	80	37	
3022862	4790-79-20093-04	20	320	0.093	2.36	54T	1372	156	47	702	65.2	120	55	

PORON 4790-79: SHOCK SEAL - Supported with 2 mil PET												COLOR: BLACK (04)		
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE								
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT		
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg	
3028342*	4790-79-09021-04 P	9	144	0.021	0.53	40T	1016	350	106.7	1166	108.4	45	20	
3017582*	4790-79-09030-04 P	9	144	0.030	0.75	48T	1219	350	106.7	1400	130.1	66	30	
3014388*	4790-79-09039-04 P	9	144	0.039	1.00	48T	1219	300	91.4	1200	111.5	75	34	
3017583*	4790-79-12021-04 P	12	192	0.021	0.53	54T	1372	475	144.8	2137	198.6	85	39	
3017580*	4790-79-12030-04 P	12	192	0.030	0.75	54T	1372	400	121.9	1800	167.2	87	39	
3014387*	4790-79-12039-04 P	12	192	0.039	1.00	54T	1372	350	106.7	1575	146.3	93	42	

*Product typically manufactured in Asia with extended lead times for North America. Contact Customer Service to confirm lead times.

PORON SHOCKPAD Material												COLOR: BLACK (04)		
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE								
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT		
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg	
3018749*	PORON ShockPad 0.3 mm Plus Adhesive	-	-	0.012	0.30	40T	1016	475	144.8	1583	147	50	23	
3059601*	PORON ShockPad 0.15 mm	-	-	0.006	0.15	54T	1372	165	50.3	742	69	30	14	
3059629*	PORON ShockPad 0.10 mm	-	-	0.004	0.10	54T	1372	165	50.3	742	69	27	12	

*Product typically manufactured in Asia with extended lead times for North America. Contact Customer Service to confirm lead times.

PORON 4701-SGRL: SLIMGRIP - Supported with 2 mil Release Liner												COLOR: GRAY (90)		
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE								
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT		
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg	
3041614*	4701-SGRL-06020-90	6.5	100	0.020	0.51	40T	1016	350	106.7	1166	108	30	14	

*Product typically manufactured in Asia with extended lead times for North America. Contact Customer Service to confirm lead times.

PORON 4701-15: SOFT SEAL - Supported with 2 mil PET												COLOR: GRAY (90)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
3036886*	4701-15-06021-90 P	6.5	100	0.021	0.53	40T	1016	300	91.4	1000	92.9	24	11
3034616*	4701-15-06030-90 P	6.5	100	0.030	0.75	54T	1372	300	91.4	1350	125.4	41	18
3034610*	4701-15-06039-90 P	6.5	100	0.039	1.00	51T	1295	300	91.4	1275	118.5	46	21

*Product typically manufactured in Asia with extended lead times for North America. Contact Customer Service to confirm lead times.

PORON ThinStik: Supported Self-Adhesive Material												COLOR: BLACK (04) & GRAY (90)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
2306970*	4790-92TS1-12020-04	12	192	0.020	0.51	54U	1372	475	144.8	2137	198.6	110	50
3060913*	4790-92TS1-09020-04	9	144	0.020	0.51	48T	1219	350	106.7	1400	130	65	30
3051455*	4701-15TS1-06021-90	6.5	100	0.021	0.53	40T	1016	300	91.4	1000	92.9	27	10
3016518*	4701-15TS1-06030-90	6.5	100	0.030	0.75	40T	1016	300	91.4	1000	92.9	30	14
3060912*	4790-79TS1-09021-04	9	144	0.021	0.53	48T	1219	350	106.7	1400	130	66	30

*Product typically manufactured in Asia with extended lead times for North America. Contact Customer Service to confirm lead times.

PORON Condux Plus: Electrically Conductive Foam												COLOR: METALLIC / BLACK (04)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
3037153*	Condux Plus 0.5mm	15	240	0.021	0.53	26T	660	99	30.1	214	19.9	28	13

*Contact Customer Service to confirm lead times.

Note: PORON Condux Plus materials require a forecast in advance of an order.

PORON 4701-V0-M: UL94 V-0 MEDIUM												COLOR: SMOKE GRAY (107)	
PRODUCT NUMBER	PRODUCT DESCRIPTION	DENSITY		THICKNESS		TYPICAL ROLL SIZE							
						WIDTH		LENGTH		TOTAL		APPROX. WEIGHT	
		lbs/ft ³	kg/m ³	inches	mm	inches	mm	feet	m	ft ²	m ²	lbs.	kg
3044284*	4701-V0-M-25197-107	25	400	0.197	5.00	54T	1372	100	30.5	450	41.8	191	86
3044283*	4701-V0-M-25236-107	25	400	0.236	6.00	54T	1372	80	24.4	360	33.4	183	83

*Contact Customer Service to confirm lead times.

Order Placement – Orders will be accepted by phone, e-mail or fax, but errors in transmission are the customer’s responsibility. Phone orders require a written confirmation either via mail or fax. The order must be clearly marked “Confirming” or the cost due to a duplicate shipment will be the customer’s responsibility. Orders for PORON Condux Plus® materials require a forecast in advance of order placement.

Order Acknowledgment – All orders are subject to written acceptance at all Rogers Corporation locations for adherence to these guidelines and policies as well as all other “standard terms and conditions of sale”. A copy of the Rogers’ standard terms and conditions of sale is available upon request. Rogers Corporation will normally confirm orders within 24 hours or less.

Minimum Order Size – An order minimum of three standard rolls per line item applies for Major Converters and Converters. An order minimum of one standard roll per line item applies to Preferred Converters. This policy excludes 4701-43HBF PORON EVExtend products which have a six roll MOQ.

Standard Roll Lengths—Standard roll lengths are defined by material. Rogers reserves the right to ship a roll that contains one (1) splice to yield the total length required for an item.

- Spliced rolls will have an additional 2 feet (0.61m) of extra material provided at no charge.
- Spliced rolls will have a maximum of one (1) splice per roll.
- No splice will occur within the first or last 10 feet (3.05m) of the roll.
- Spliced rolls will come with the same lot number.
- **Note:** If spliced rolls cannot be accepted, a Non-Standard material quote must be completed to confirm minimum order quantity, and additional upcharges may apply.

Blanket Orders – Single product blanket orders will typically be accepted with a maximum of three (3) releases within ninety (90) days, provided each release meets the line item minimum order size. Additions to blanket orders are subject to approval. An appropriate shipping schedule must accompany the order.

Shipping and Handling – In North America, customers may choose a preferred carrier. If specific shipment instructions are not chosen, an appropriate means of shipment will be selected. Third party billing instructions must be stated on the original Purchase Order or the shipment will automatically be shipped collect.

Customers may take advantage of Rogers Corporation house carrier discount. Materials will be shipped pre-paid and added to the invoice. A 20% fee may be charged for drop shipping. In Europe, all orders are shipped Delivered Duty Paid (DDP) with Rogers own carrier. In Asia, customers may also take advantage of Rogers Corporation house carrier discount. Materials will be shipped pre-paid and actual freight will be added to the invoice.

Payment Terms – Terms of payment are customer specific and set by Rogers Finance Department. All prices are listed in U.S. dollars and are noted for measurements shown.

Sample Policy – Standard sample sizes are 8.5” x 11” sheets (maximum 10), A4 size sheets in Asia (maximum 10), 3 ft linear roll (maximum 2) or mini rolls (maximum 1) per line item. Larger samples may be requested, but may be subject to a surcharge. Condux Plus® samples are limited to 8.5” x 11” sheets (maximum 2). Contact the Rogers Solutions Center at 800.935.2940 or email solutions@rogerscorp.com.

Availability of Standard Materials – All products shown within this list are considered “standard materials”. Most PORON polyurethane materials are produced on a “make to order” basis. Normal lead times apply, although off-the-shelf stock may be available for standard grades and thicknesses. Check with Rogers’ Customer Service for your specific requirements.

Tolerances – Length tolerance of rolls shipped is +5%/-0% of ticketed length. Most PORON polyurethanes are trimmed to stated width +1 inch/-0. Special notation is made after the width, “U”, for materials that are provided untrimmed. Untrimmed materials will be fractionally wider than the stated width. The stated width is the amount of good material charged for. Untrimmed materials are also available on special order. Thickness tolerances for materials are listed on individual product Data Sheets.

Supported Materials – Standard supported materials are offered on 2 mil (0.002” or 0.05mm) polyester (PET) film. The bond of the foam to the film will be permanent.

Surface Preparation – All standard unsupported PORON materials are “printed” with acrylic coating on both sides for your ease of handling. PORON polyurethanes may be available printed on one side for specialty applications. An increase in blocking may be experienced with material printed on one side only. All standard supported PORON materials are “printed” with acrylic coating on the non-PET side.

Buffing – Many PORON polyurethanes can be buffed to remove the skin. Buffed thickness tolerance are ±5% on thicknesses down to 0.080” (2mm) and ±0.004” (±0.01mm) on thicknesses less than 0.080” (2mm). Buffed materials are subject to higher minimum order quantities, upcharges, and lead times. The minimum order quantity for buffing follows the non-standard ordering guidelines below. Materials requiring buffing or any other secondary operation are subject to an additional one week lead time.

Availability of Non-Standard Materials – For available non-standard thicknesses, densities and widths call Rogers Customer Service. To obtain a non-standard color (for available colors, see color card) ask Rogers Customer Service. Custom colors are available and are subject to higher minimum orders and color matching charges.

Jumbo Rolls – Jumbo rolls of increased roll length are available upon request for most materials. Contact your local sales engineer or Rogers Customer Service with specific requests.

Cancellation – A cancellation charge will be applied if manufacturing of a material has been started, completed or where special raw materials have been purchased. If the material is deemed resalable, a 15% restocking fee may be applied. If the material is deemed not resalable, a full (100%) cancellation charge will apply. Cancellation charges will not apply if: (1) the order has not been scheduled. (2) the order has been scheduled but no special material or labor costs have been incurred. In Europe, cancellation requests are treated on a case by case basis.

Product Complaints – Product complaints should be directed to Rogers’ Customer Service. A response will be provided in a timely fashion.

Technical Assistance – In North America, contact the Rogers Solutions Center at 800.935.2940 or email solutions@rogerscorp.com, or call your local Rogers Sales Office for information on products or capabilities. In Europe, contact Rogers BVBA at 32.9.235.3611 or your local Rogers Sales Office. In Asia, contact your local Rogers Sales Office.

Overshipment or Undershipment – All standard materials (noted on this list), are subject to a ±5% shipment of total volume. If exact quantity is required, please note at time of order. All non-standard materials are subject to a ±10% shipment of total volume. Non-standard materials are classified as non-standard roll lengths, thicknesses, widths, or colors, and value-added operation materials.

Returns – Rogers Corporation must be notified within 30 days of shipment regarding product non-conformances. Rogers Customer Service must issue a Return Material Authorization, after which the customer has 30 days to return product for credit. Returned materials must be properly packaged to prevent damage, and must carry lot numbers. Rogers Corporation reserves the right not to accept returned materials if they are damaged. The following conditions apply:

- All returns are subject to approval. Standard, conforming product being returned may be subject to a restocking fee of 15% of the purchase price and the customer is responsible for freight costs.
- Non-Standard materials will not be accepted unless it is a quality issue, and is approved for return. Customarily a sample of the defective material will have to be sent to obtain approval.

PORON® Cellular Polyurethane foams offer a broad range of design solutions for gasketing, sealing and energy absorption. Low compression set and low outgassing features make these foams ideal for applications in telecommunications, automotive, electronic, and other industrial market segments.

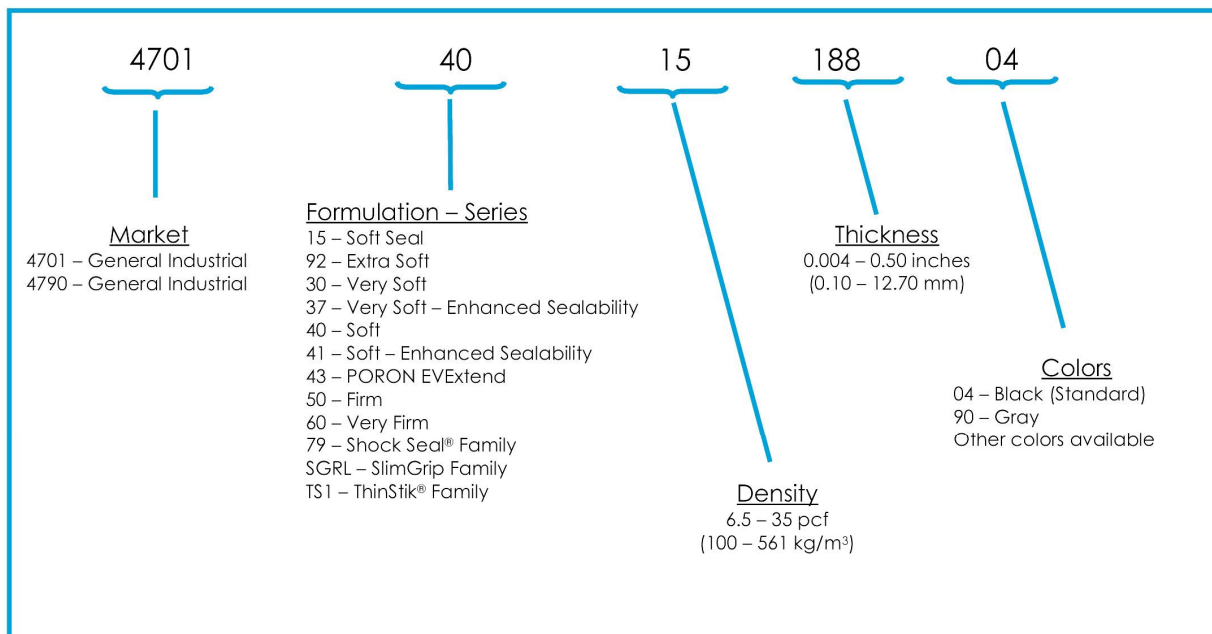
PORON Polyurethanes are flexible, high density, microcellular products that offer design engineers many outstanding features. PORON foams maintain excellent resistance to compression set, exhibit high resiliency, provide good vibration damping and impact absorption. Parts made from PORON foams continue to perform after constant and repeated deflection. Components will not loosen and gasketing integrity will be maintained.

KEY FEATURES / BENEFITS

- Excellent compression set resistance for durable, long-term performance.
- Meets several flammability requirements including MVSS 302 and UL HBF.
- Excellent performance over a broad temperature range (-40°C to 90°C).
- Quality manufacturing provides consistent easy-to-process roll goods.
- Low-outgassing prevents component fogging, corrosion, and embrittlement.
- Available in many densities, thicknesses, and surface finishes, providing wide design latitude.
- Good chemical resistance.

PRODUCT IDENTIFICATION

Example: 4701-40-15188-04



www.rogerscorp.com

The information contained in this product availability booklet is intended to assist you in designing with Rogers’ PORON polyurethane foams. It is not intended to and does not create any warranties, express or implied, including any warranty of merchantability or fitness for a particular purpose or that the results shown on the product availability booklet will be achieved by a user for a particular purpose. The user is responsible for determining the suitability of Rogers’ PORON foams for each application.

World Class Performance

Rogers Corporation (NYSE:ROG) is a global leader in engineered materials to power, protect, and connect our world. With more than 180 years of materials science experience, Rogers delivers high-performance solutions that enable clean energy, internet connectivity, and safety and protection applications, as well as other technologies where reliability is critical. Rogers delivers Power Electronics Solutions for energy-efficient motor drives, vehicle electrification and alternative energy; Elastomeric Material Solutions for sealing, vibration management and impact protection in mobile devices, transportation interiors, industrial equipment and performance apparel; and Advanced Connectivity Solutions for wireless infrastructure, automotive safety and radar systems. Headquartered in Arizona (USA), Rogers operates manufacturing facilities in the United States, China, Germany, Belgium, Hungary, and South Korea, with joint ventures and sales offices worldwide.

For more information on PORON® Polyurethanes visit www.rogerscorp.com/ems

North America

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Helping **power, protect, connect** our world™



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