

RIGID EXTRUSION

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GRADE	RECOMMENDED USE	TYPICAL PROPERTIES						
		R.D.	SOFTENING POINT	IMPACT STRENGTH KJ/m ²	SHORE D	TENSILE STRENGTH (Mpa)	ELONGATION	STABILISER
RX300	Pipes & Profiles	1.47	84	220	84	38	15	Pb
RX301	Pipes & Profiles - Easy Processing	1.48	83	300	84	57	22	Pb
RX302	Pipes & Profiles - Easy Processing	1.52	83	300	84	57	22	Pb
RX303	Pipes & Profiles	1.51	85	250	84	50	20	Pb
RX305	Furniture - Indoor	1.46	83	600	82	45	35	Pb
RX306	Tin Stabilised - Profiles	1.44	82	200	80	47	16	Sn
RX307	Corrugated Conduit	1.40	84	240	84	48	20	Pb
RX311	Ca/Zn Stabilised - Profiles	1.38	84	280	84	50	21	CaZn
RX320	Outdoor Profiles	1.47	84	220	84	38	25	Pb
RX321	Outdoor Profiles - Furniture	1.46	85	210	84	37	25	Pb
RX319	Pipes & Profiles	1.45	84	230	84	42	24	Pb
RX323	Outdoor Profiles - Black	1.46	84	400	84	40	28	Pb
RX324	Outdoor Profiles - Colours	1.46	85	210	84	37	25	Pb
RX325	Outdoor Profiles - Colours	1.44	81	400	85	49	25	Pb
RX326	Outdoor Profiles - Medium Impact	1.48	83	300	81	42	22	Pb
RX330	Clear Profiles - Medium Impact	1.34	76	500	80	50	22	Sn
RX332	Opaque Profiles - Medium Impact	1.29	79	200	81	51	16	Sn
RX333	Clear Profiles - Low Impact	1.36	77	150	82	47	15	Sn
RX334	Outdoor Profiles - Pearlescent	1.46	83	300	81		22	Sn
PRX313	Pressure Pipe Dry Blend	1.38	84	230	84	45	21	Pb
PRX314	Sewage Pipe Dry Blend	1.44	84	2.2	84	44	21	Pb
PRX315	Conduit Dry Blend	1.38	83	280	84	46	22	Pb
PRX316	High Filler Dry Blend	1.5	84	250	84	40	21	Pb
PRX318	Ca/Zn Stabilised - Sewage Dry Blend	1.42	84	250	84	45	22	CaZn
PRX342	Pipes and Profiles - Foamed	<1.00	82	-	-	-	-	Pb
PRX344	Foamed, Flame Retardant, UV Stab	<1.00	83	-	-	-	-	Pb
PRX360	Purging Compound	1.48	84	-	-	-	-	Pb

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