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SOLUPLASTIC



"SOLUCIONES DE CONFIANZA CALIDAD GARANTIZADA"

ESPECIFICACION TECNICA SEGÚN NORMA ISO 4427, PE-80/PE 100

	SDR 6			SDR 7.4			SDR 9			SDR 11			SDR 13.6			SDR 17			SDR 21			SDR 26			SDR 33			SDR 41		
PE 80	PN 25(362.6 PSI)			PN 20 (290 PSI)			PN 16 (232 PSI)			PN 12.5 (181 PSI)			PN 10 (145 PSI)			PN 8 (116 PSI)			PN 6 (87) PSI)			PN 5 (72.5)			PN 4 (58 PSI)			PN 3.2 (46.4)		
PE 100	PN 25(362.6 PSI)			PN 20 (290 PSI)			PN 16 (232 PSI)			PN 12.5 (181 PSI)			PN 10 (145 PSI)			PN 8 (116 PSI)			PN 6 (87 PSI)			PN 5 (72.5)			PN 4 (58 PSI)					
Difmetro Nominal	Diam int. mm	Espesor (mm)	Peso (Kg / mt)	Diam int. mm	Espesor (mm)	Peso (Kg/ mt)	Diam int. mm	Espesor (mm)	Peso (Kg/ mt)	Diam int. mm	Espesor (mm)	Peso (Kg/ mt)	Diam int. mm	Espesor (mm)	Peso (Kg / mt)	Diam int. mm	Espesor (mm)	Peso (Kg/ mt)	Diam int. mm	Espesor (mm)	Peso (Kg/ mt)	Diam int. mm	Espesor (mm)	Peso (Kg / mt)	Diam int. mm	Espesor (mm)	Peso (Kg / mt)	Diam int. mm	Espesor (mm)	Peso (Kg / mt)
16	9.2	3	0.122	10.6	2.3	0.099	11.4	2	0.089	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	12.2	3.4	0.176	13.2	3	0.160	14.6	2.3	0.129	15.4	2	0.114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	15.4	4.2	0.272	17	3.5	0.235	18.2	3	0.207	19.6	2.3	0.165	20.4	2	0.150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
32	19.8	5.4	0.446	22	4.4	0.379	23.8	3.6	0.320	25.2	3	0.274	26.4	2.4	0.230	27.4	2	0.191	-	-	-	-	-	-	-	-	-	-	-	
40	25	6.7	0.691	27.6	5.5	0.590	29.8	4.5	0.499	31.6	3.7	0.421	33	3	0.357	34.4	2.4	0.286	35.4	2	0.242	-	-	-	-	-	-	-	-	
50	31.4	8.3	1.071	34.6	6.9	0.923	37.4	5.6	0.774	39.6	4.6	0.653	41.6	3.7	0.548	43.2	3	0.445	44.4	2.4	0.362	45.4	2	0.306	-	-	-	-	-	
63	39.6	10.5	1.703	43.8	8.6	1.450	47	7.1	1.233	50	5.8	1.034	52.4	4.7	0.873	54.4	3.8	0.706	56.2	3	0.568	57.2	2.5	0.480	-	-	-	-	-	
75	47.2	12.5	2.412	52	10.3	2.063	56.2	8.4	1.736	59.8	6.8	1.443	62.4	5.6	1.234	64.8	4.5	0.994	66.8	3.6	0.808	68.4	2.9	0.661	-	-	-	-	-	
90	56.6	15	3.470	62.6	12.3	2.955	67.4	10.1	2.501	71.6	8.2	2.084	75	6.7	1.768	77.8	5.4	1.427	80.2	4.3	1.156	82	3.5	0.953	-	-	-	-	-	
110	69.4	18.3	5.173	76.4	15.1	4.428	82.6	12.3	3.721	87.8	10	3.103	91.8	8.1	2.609	95.2	6.6	2.128	98	5.3	1.735	100.4	4.2	1.395	-	-	-	-	-	
125	79	20.8	6.679	87	17.1	5.698	93.8	14	4.809	99.6	11.4	4.016	104.4	9.2	3.364	108.4	7.4	2.711	111.6	6	2.230	114.2	4.8	1.808	-	-	-	-	-	
140	88.4	23.3	8.377	97.4	19.2	7.161	105.2	15.7	6.037	111.8	12.7	5.011	117	10.3	4.214	121.4	8.3	3.402	125	6.7	2.786	127.8	5.4	2.274	-	-	-	-	-	
160	101.2	26.6	10.929	111.6	21.9	9.334	120.4	17.9	7.865	127.6	14.6	6.575	133.8	11.8	5.510	138.8	9.5	4.445	142.8	7.7	3.654	146	6.2	2.978	-	-	-	-	-	
180	114	29.9	13.820	125.6	24.6	11.795	135.4	20.1	9.934	143.6	16.4	8.307	150.4	13.3	6.980	156.2	10.7	5.628	160.8	8.6	4.589	164.6	6.9	3.727	-	-	-	-	-	
200	126.6	33.2	17.050	139.4	27.4	14.588	150.4	22.4	12.292	159.6	18.2	10.240	167.4	14.7	8.571	173.6	11.9	6.950	178.6	9.6	5.686	182.8	7.7	4.616	-	-	-	-	-	
225	142.4	37.4	21.598	157	30.8	18.446	169.2	25.2	15.553	179.6	20.5	12.970	188.2	16.6	10.877	195.2	13.4	8.799	201	10.8	7.191	205.8	8.6	5.796	-	-	-	-	-	
250	158.4	41.5	26.632	174.4	34.2	22.756	188.4	27.9	19.137	199.8	22.7	15.988	209.2	18.4	13.392	217.2	14.8	10.797	223.6	11.9	8.803	228.6	9.6	7.182	-	-	-	-	-	
280	177.4	46.5	33.414	195.4	38.3	28.538	210.8	31.3	24.035	223.8	25.4	19.996	234.4	20.6	16.785	243.2	16.6	13.556	250.2	13.4	11.092	256.2	10.7	8.961	-	-	-	-	-	
315	199.6	52.3	42.276	219.8	43.1	36.122	237.2	35.2	30.404	251.8	28.6	25.320	263.6	23.2	21.254	273.6	18.7	17.171	281.8	15	13.965	288	12.1	11.390	293.4	9.7	9.219	297.8	7.7	7.381
355	225	59	53.731	248	48.5	45.813	267.4	39.7	38.634	283.8	32.3	32.212	297.2	26.1	26.940	308.2	21.2	21.922	317.6	16.9	17.723	324.8	13.6	14.421	330.8	10.9	11.667	335.6	8.7	9.388
400	-	-	279.4	54.7	58.203	301.4	44.7	49.010	319.8	36.3	40.793	335	29.4	34.181	347.6	23.7	27.619	357.6	19.1	22.556	366	15.3	18.271	372.6	12.3	14.823	378.2	9.8	11.906	
450	-	-	314.4	61.5	73.617	339	50.3	62.033	359.8	40.9	51.689	376.8	33.1	43.276	391	26.7	34.991	402.4	21.5	28.553	411.8	17.2	23.098	419.4	13.8	18.701	425.6	11	15.024	
500	-	-	-	-	-	377	55.8	77.463	399.8	45.4	64.610	418.8	36.8	52.707	434.4	29.7	43.856	447.2	23.9	35.778	457.6	19.1	28.925	466	15.3	23.392	472.6	12.3	18.956	
560	-	-	-	-	-	422.2	62.5	97.160	448	50.8	80.963	469	41.2	66.080	486.6	33.2	54.897	501	26.7	44.754	512.6	21.4	36.278	521.8	17.2	29.429	529.6	13.7	23.633	
630	-	-	-	-	-	475	70.3	122.981	503.8	57.2	102.529	527.8	46.3	83.536	547.4	37.4	69.545	563.8	30	56.554	576.6	24.1	45.938	587.2	19.3	37.131	595.8	15.4	29.864	
710	-	-	-	-	-	535.2	79.3	156.237	567.8	64.5	130.266	594.8	52.2	106.121	617	42.1	88.209	635.2	33.9	71.986	649.8	27.2	58.402	661.8	21.8	47.238	671.4	17.4	37.999	
800	-	-	-	-	-	603.2	89.3	198.234	640	72.6	165.205	670.4	58.8	134.676	695.4	47.4	111.883	715.8	38.1	91.146	732.4	30.6	74.008	745.8	24.5	59.795	756.6	19.6	48.201	
900	-	-	-	-	-	-	720	81.7	209.117	754	66.2	170.548	782.4	53.3	141.510	805.4	42.9	115.422	823.4	34.4	93.570	839	27.6	75.746	851.4	22	60.838	868	22	60.838
1000	-	-	-	-	-	-	801.2	90.2	256.673	840.2	72.5	207.760	869.2	59.3	174.889	894.8	47.7	142.561	915.6	38.2	115.424	933	30.6	93.287	945.8	24.5	75.243	963	24.5	75.243
1200	-	-	-	-	-	-	-	-	-	-	-	-	88.2	302.915	-	67.9	240.989	-	57.2	205.087	-	45.9	166.353	-	36.7	134.195	-	29.4	108.281	