

item	Pol.	ØEXT mm	Parede sch 5S	Peso kg/m sch 5S	Parede mm sch 10S	Peso kg/m sch 10S	Parede mm sch 40S	Peso kg/m sch 40S	Parede mm sch 80S	Peso kg/m sch 80S
Ø1/8"	1/8"	10,29	–	–	1,24	0,281	1,73	0,371	2,41	0,476
Ø1/4"	1/4"	13,72	–	–	1,65	0,499	2,24	0,644	3,02	0,809
Ø3/8"	3/8"	17,15	–	–	1,65	0,640	2,31	0,858	3,2	1,118
Ø1/2"	1/2"	21,34	1,65	0,814	2,11	1,016	2,77	1,288	3,73	1,645
Ø3/4"	3/4"	26,67	1,65	1,034	2,11	1,298	2,87	1,71	3,91	2,228
Ø1"	1"	33,40	1,65	1,312	2,77	2,125	3,38	2,541	4,55	3,287
Ø1.1/4"	1.1/4"	42,16	1,65	1,674	2,77	2,732	3,56	3,441	4,85	4,531
Ø1.1/2"	1.1/2"	48,26	1,65	1,926	2,77	3,155	3,68	4,108	5,08	5,493
Ø2"	2"	60,33	1,65	2,424	2,77	3,992	3,91	5,524	5,54	7,601
Ø2.1/2"	2.1/2"	73,03	2,11	3,747	3,05	5,345	5,16	8,769	7,01	11,589
Ø3"	3"	88,90	2,11	4,585	3,05	6,557	5,49	11,466	7,62	15,509
Ø3.1/2"	3.1/2"	101,60	2,11	5,256	3,05	7,526	5,74	13,778	8,08	18,921
Ø4"	4"	114,30	2,11	5,927	3,05	8,496	6,02	16,322	8,56	22,665
Ø5"	5"	141,30	2,77	9,609	3,40	11,74	6,55	22,101	9,53	31,444
Ø6"	6"	168,28	2,77	11,480	3,40	14,037	7,11	28,694	10,97	43,211
Ø8"	8"	219,08	2,77	15,003	3,76	20,272	8,18	43,198	12,7	65,63
Ø10"	10"	273,05	3,40	22,957	4,19	28,208	9,27	61,229	12,7	82,793
Ø12"	12"	323,85	3,96	31,720	4,57	36,536	9,53	75,007	12,7	98,948
Ø14"	14"	355,60	3,96	34,868	4,78	41,990	–	–	–	–
Ø16"	16"	406,40	4,19	42,199	4,78	48,070	–	–	–	–
Ø18"	18"	457,20	4,19	47,529	4,78	54,151	–	–	–	–
Ø20"	20"	508,00	4,78	60,231	5,54	69,702	–	–	–	–
Ø22"	22"	558,80	4,78	66,311	5,54	76,749	–	–	–	–
Ø24"	24"	609,60	5,54	83,796	6,35	95,919	–	–	–	–

item	Pol.	ØEXT mm	Parede sch 5S	Peso kg/m sch 5S	Parede mm sch 10S	Peso kg/m sch 10S	Parede mm sch 40S	Peso kg/m sch 40S	Parede mm sch 80S	Peso kg/m sch 80S
Ø30"	30"	762,00	6,35	120,151	7,92	149,547	–	–	–	–
Ø1/8"	1/8"	10,29	–	–	1,24	0,281	1,73	0,371	2,41	0,476
Ø1/4"	1/4"	13,72	–	–	1,65	0,499	2,24	0,644	3,02	0,809
Ø3/8"	3/8"	17,15	–	–	1,65	0,640	2,31	0,858	3,2	1,118
Ø1/2"	1/2"	21,34	1,65	0,814	2,11	1,016	2,77	1,288	3,73	1,645
Ø3/4"	3/4"	26,67	1,65	1,034	2,11	1,298	2,87	1,71	3,91	2,228
Ø1"	1"	33,40	1,65	1,312	2,77	2,125	3,38	2,541	4,55	3,287
Ø1.1/4"	1.1/4"	42,16	1,65	1,674	2,77	2,732	3,56	3,441	4,85	4,531
Ø1.1/2"	1.1/2"	48,26	1,65	1,926	2,77	3,155	3,68	4,108	5,08	5,493
Ø2"	2"	60,33	1,65	2,424	2,77	3,992	3,91	5,524	5,54	7,601
Ø2.1/2"	2.1/2"	73,03	2,11	3,747	3,05	5,345	5,16	8,769	7,01	11,589
Ø3"	3"	88,90	2,11	4,585	3,05	6,557	5,49	11,466	7,62	15,509
Ø3.1/2"	3.1/2"	101,60	2,11	5,256	3,05	7,526	5,74	13,778	8,08	18,921
Ø4"	4"	114,30	2,11	5,927	3,05	8,496	6,02	16,322	8,56	22,665
Ø5"	5"	141,30	2,77	9,609	3,40	11,74	6,55	22,101	9,53	31,444
Ø6"	6"	168,28	2,77	11,480	3,40	14,037	7,11	28,694	10,97	43,211
Ø8"	8"	219,08	2,77	15,003	3,76	20,272	8,18	43,198	12,7	65,63
Ø10"	10"	273,05	3,40	22,957	4,19	28,208	9,27	61,229	12,7	82,793
Ø12"	12"	323,85	3,96	31,720	4,57	36,536	9,53	75,007	12,7	98,948
Ø14"	14"	355,60	3,96	34,868	4,78	41,990	–	–	–	–
Ø16"	16"	406,40	4,19	42,199	4,78	48,070	–	–	–	–
Ø18"	18"	457,20	4,19	47,529	4,78	54,151	–	–	–	–
Ø20"	20"	508,00	4,78	60,231	5,54	69,702	–	–	–	–
Ø22"	22"	558,80	4,78	66,311	5,54	76,749	–	–	–	–



item	Pol.	ØEXT mm	Parede sch 5S	Peso kg/m sch 5S	Parede mm sch 10S	Peso kg/m sch 10S	Parede mm sch 40S	Peso kg/m sch 40S	Parede mm sch 80S	Peso kg/m sch 80S
Ø24"	24"	609,60	5,54	83,796	6,35	95,919	–	–	–	–
Ø30"	30"	762,00	6,35	120,151	7,92	149,547	–	–	–	–
Ø1/8"	1/8"	10,29	–	–	1,24	0,281	1,73	0,371	2,41	0,476
Ø1/4"	1/4"	13,72	–	–	1,65	0,499	2,24	0,644	3,02	0,809
Ø3/8"	3/8"	17,15	–	–	1,65	0,640	2,31	0,858	3,2	1,118
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Ø1"	1"	33,40	1,65	1,312	2,77	2,125	3,38	2,541	4,55	3,287
Ø1.1/4"	1.1/4"	42,16	1,65	1,674	2,77	2,732	3,56	3,441	4,85	4,531
Ø1.1/2"	1.1/2"	48,26	1,65	1,926	2,77	3,155	3,68	4,108	5,08	5,493
Ø2"	2"	60,33	1,65	2,424	2,77	3,992	3,91	5,524	5,54	7,601
Ø2.1/2"	2.1/2"	73,03	2,11	3,747	3,05	5,345	5,16	8,769	7,01	11,589
Ø3"	3"	88,90	2,11	4,585	3,05	6,557	5,49	11,466	7,62	15,509
Ø3.1/2"	3.1/2"	101,60	2,11	5,256	3,05	7,526	5,74	13,778	8,08	18,921
Ø4"	4"	114,30	2,11	5,927	3,05	8,496	6,02	16,322	8,56	22,665
Ø5"	5"	141,30	2,77	9,609	3,40	11,74	6,55	22,101	9,53	31,444
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Ø12"	12"	323,85	3,96	31,720	4,57	36,536	9,53	75,007	12,7	98,948
Ø14"	14"	355,60	3,96	34,868	4,78	41,990	–	–	–	–
Ø16"	16"	406,40	4,19	42,199	4,78	48,070	–	–	–	–
Ø18"	18"	457,20	4,19	47,529	4,78	54,151	–	–	–	–
Ø20"	20"	508,00	4,78	60,231	5,54	69,702	–	–	–	–



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Ø22"	22"	558,80	4,78	66,311	5,54	76,749	-	-	-	-
Ø24"	24"	609,60	5,54	83,796	6,35	95,919	-	-	-	-
Ø30"	30"	762,00	6,35	120,151	7,92	149,547	-	-	-	-

Materiais sob consulta de disponibilidade

