

Product Data Sheet
MATERIAL TABLE
 Consumptions per km of piping

Pipe			Primer				Anti-corrosive and mechanical protection tapes									
Diameter		Surface	brush application		machine		manual application				machine application					
Inch	mm.	m ² /Km	litres	gal	litres	gal	Width of tape		Overlap		Overlap		Overlap			
							mm.	inch	m ²	squares	m ²	inch	m ²	squares	m ²	squares
1/4	27	84	19	5	12	3.2	50	2	111.5	12	50	2	111.5	12		
1	34	105	23	6	15	4	50	2	130	14	2	130	14			
1 1/4	42	128	28	7.4	18	4.8	50	2	158	17	2	158	17			
1 1/2	48	152	34	9	21	5.5	50	2	176.5	19	2	176.5	19			
2	60	190	42	11	27	7.2	100	4	223	24	100	4	223	24		
3	89	280	62	16.4	39	10.3	100	4	334.4	36	4	334.4	36			
4	114	359	79	20.1	50	13.2	150	6	m ²	427.3	46	150	6	427.3	46	
6	168	529	116	31	74	19.5	6	m ²	603.8	65	230	9	603.8	65		
8	219	689	152	40.2	96	25.4	6	m ²	836	90	9	836	90	789.8	85	
10	273	858	192	51	103	27.2	6	m ²	1031.2	111	9	1031.2	111	984.7	105	
12	324	1017	203	54	122	32.2	6	m ²	1226.3	132	9	1226.3	132	1161.2	125	
14	356	1118	224	75	134	35.4	6	m ²	1337.8	144	9	1337.8	144	1282	138	
16	406	1277	255	67.4	153	40.5	6	m ²	1532.8	165	305	12	1532.8	165	1430.7	154
18	457	1437	287	75.8	172	45.4	6	m ²	1728	186	12	1728	186	1607.2	173	
20	508	1596	319	84.3	192	50.7	6	m ²	1913.7	206	12	1913.7	206	1783.7	192	
22	559	1756	351	92.7	211	55.7	6	m ²	2108.9	227	460	18	2108.9	227	1932.3	208
24	607	1915	383	101.2	230	60.7	6	m ²	2304	248	18	2304	248	2100	226	
26	660	2075	415	109.6	250	66	6	m ²	2489.7	268	18	2489.7	268	2276	245	
28	711	2235	447	118	268	70.8	6	m ²	2684.8	289	18	2684.8	289	2452.6	264	
30	762	2394	479	126.5	288	76	6	m ²	2889.2	311	18	2889.2	311	2638.4	284	
32	813	2553	511	135	306	80.8	6	m ²	3065.7	330	18	3065.7	330	2796.3	301	
34	864	2713	543	143.4	326	86	6	m ²	3260.1	351	18	3260.1	351	2972.8	320	
36	915	2873	575	152	345	91	6	m ²	3455.9	372	18	3455.9	372	3149.3	339	
42	1067	3352	670	177	402	106.2	6	m ²	4031.9	434	18	4031.9	434	3678.8	396	
46	1168	3671	734	194	440	116.2	6	m ²	4422	476	18	4422	476	4022.6	433	
48	1219	3831	766	202.4	460	121.5	6	m ²	4617.1	497	18	4617.1	497	4199	452	
52	1327	4157	831	219.5	500	132.1	6	m ²	5616.6	540	18	5616.6	540	4561.4	491	
56	1422	4469	894	236.2	536	141.6	6	m ²	5378.9	579	18	5378.9	579	4895.5	527	
60	1544	4788	958	253.1	575	152	6	m ²	5769.1	621	18	5769.1	621	5248.9	565	

The quantities indicated include 5% increase for field contingency.