



Quantity Estimate Sheet

Petrolatum Tapes	Tape Width in (mm)	Tape Length ft (m)	Rolls Per Case	Coverage w/ 1" (25 mm) Overlap ft²/case (m²/case)	Coverage w/ 55% Overlap ft²/case (m²/case)
Densyl Tape	2 (50)	33 (10)	36	87 (8)	87 (8)
Denso LT Tape	4 (100)	33 (10)	18	145 (13.4)	87 (8)
Denso Hotline Tape	6 (150)	33 (10)	12	162 (15)	87 (8)
Denso Hi-Tack Tape	8 (200)	33 (10)	8	150 (14)	77 (7)
Denso WB Tape	12 (300)	33 (10)	6	177 (16.4)	87 (8)
Denso ColorTape	2 (50)	25 (7.6)	24	45 (4)	45 (4)
	4 (100)	25 (7.6)	12	74 (6.8)	45 (4)
	6 (150)	25 (7.6)	8	83 (7.71)	45 (4)
	8 (200)	25 (7.6)	8	116 (10.7)	60 (5.5)
	12 (300)	25 (7.6)	4	91 (8.4)	45 (4)

Protective Outerwraps	Tape Width in (mm)	Tape Length ft (m)	Rolls Per Case	Coverage w/ 1" (25 mm) Overlap ft²/case (m²/case)	Coverage w/ 50% Overlap ft²/case (m²/case)
Denso Glass Outerwrap	3 (75)	9 (2.7)	100	—	113 (10.7)
	4 (100)	30 (10)	40	—	200 (18.4)
	8 (200)	40 (12)	15	—	200 (18.4)
Denso Glass Outerwrap HD	8 (200)	40 (12)	10	—	133 (12.3)
Denso Glass Outerwrap UV	3 (75)	9 (2.7)	100	—	113 (10.7)
	4 (100)	30 (10)	40	—	200 (18.4)
	8 (200)	40 (12)	15	—	200 (18.4)
Viscotag PVC Outerwrap (10 MIL)	2 (50)	100 (30)	24	200 (19)	200 (18.5)
	4 (100)	100 (30)	12	300 (28)	200 (18.5)
	6 (150)	100 (30)	8	333 (31)	200 (18.5)
Viscotag PVC Outerwrap (20 MIL)	4 (100)	100 (30)	9	225 (90)	150 (13.9)
	6 (150)	100 (30)	6	225 (90)	150 (13.9)
Denso PVC Tape (Colored)	2 (50)	108 (33)	24	200 (18.5)	200 (18.5)
	4 (100)	108 (33)	12	300 (27.8)	200 (18.5)
	6 (150)	108 (33)	8	333 (31)	200 (18.5)
Denso Poly-Wrap	4 (100)	500 (125)	6	—	550 (51)
	6 (150)	500 (125)	4	—	550 (51)
	12 (300)	500 (125)	2	—	550 (51)

Bitumen/Butyl Tapes	Tape Width in (mm)	Tape Length ft (m)	Rolls Per Case	Coverage w/ 1" (25 mm) Overlap ft²/case (m²/case)	Coverage w/ 50% Overlap ft²/case (m²/case)
Denso Butyl 30 Tape	2 (50)	75 (23)	24	150 (14)	150 (14)
	4 (100)	75 (23)	12	225 (21)	150 (14)
	6 (150)	75 (23)	8	250 (23)	150 (14)
Denso Butyl 35 Tape	2 (50)	50	24	100 (9.3)	100 (9.3)
	4 (100)	50	12	150 (14)	100 (9.3)
	6 (150)	50	8	167 (15.5)	100 (9.3)
Denso MB-50 Tape	2 (50)	50	12	90 (8.3)	100 (9.3)
	4 (100)	50	6	150 (13.9)	100 (9.3)
	6 (150)	50	4	168 (15.6)	100 (9.3)
Densopol 60 & 60HT Tape	2 (50)	33 (10)	24	59 (5)	59 (5)
	4 (100)	33 (10)	12	99 (9)	59 (5)
	6 (150)	33 (10)	8	109 (10)	59 (5)
Densotherm Tape	2 (50)	50	12	45 (4)	45 (4)
	4 (100)	50	6	75 (7)	45 (4)
	6 (150)	50	4	82 (7.6)	45 (4)
	12 (300)	50	2	90 (8.4)	45 (4)

Primers	Coverage Per Case		Packaging Per Case	
	English	Metric	English	Metric
Denso Paste	484 ft ² 1,210 ft ²	45 m ² 112.5 m ²	4 ea. 5.5 lb tubs 55 lb drums	4 ea. 2.5 kg tubs 25 kg drums
Denso Paste S105 for dry & wet surfaces ▶ for underwater applications ▶	484 ft ² 220 ft ² 1,210 ft ²	45 m ² 21 m ² 112.5 m ²	4 ea. 5.5 lb tubs 4 ea. 5.5 lb tubs 55 lb drums	4 ea. 2.5 kg tubs 4 ea. 2.5 kg tubs 25 kg drums
Denso Hi-Tack Primer	1,076 ft ²	100 m ²	4 ea. 1.3 gal. containers	4 ea. 5 liter containers
Denso Primer D	1,822 ft ²	169 m ²	4 ea. 1 gal. containers	4 ea. 3.8 liter containers
Denso Butyl Primer	366 ft ²	33 m ²	6 ea. 1 quart containers	6 ea. 1 liter containers
	980 ft ²	90 m ²	4 ea. 1 gal. containers	4 ea. 3.8 liter containers

Mastics

Denso Profiling Mastic

Pipe Diameter		Flanged Joint		Flanged Valve & Dresser Coupling	
in	mm	lbs	kg	lbs	kg
4	100	3.25	1.47	9.75	4.42
6	150	4.25	1.93	12.75	5.78
8	200	5.5	2.49	16.5	7.48
10	250	7	3.18	21	9.53
12	300	8.5	3.86	25.5	11.57
14	350	9.5	4.31	28.5	12.93
16	400	10.5	4.76	31.5	14.29
18	450	12	5.44	36	16.33
20	500	13	5.9	39	17.69
24	600	16	7.26	48	21.77
30	750	19	8.62	57	25.86

PACKAGING:

6 each 4 lb blocks = 24 lbs per case
(6 each 1.75 kg blocks = 10.5 kg per case)

Densyl Mastic

Pipe Diameter		Flanged Joint		Flanged Valve		Dresser Coupling	
in	mm	lbs	kg	lbs	kg	lbs	kg
4	100	7	3.15	21	9.45	18	8.1
6	150	9	4.05	27	12.15	22	9.9
8	200	11	4.95	33	14.85	30	13.5
10	250	14	6.3	42	18.9	38	17.1
12	300	16	7.2	48	21.6	46	20.7
14	350	18	8.16	54	24.3	52	23.6
16	400	20	9	60	27	56	25.2
18	450	24	10.8	72	32.4	66	29.7
20	500	26	11.7	78	35.1	72	32.6
24	600	30	13.5	90	40.5	86	39
30	750	40	18	120	54	104	41.2

PACKAGING:

6 each 6.6 lb blocks = 39.6 lbs per case
(6 each 3 kg blocks = 18 kg per case)

Densyl Mastic Blankets

Pipe Diameter		Flanged Joint	Flanged Valve	Dresser Coupling
in	mm	ea.	ea.	ea.
10	250	2	6	2
12	300	2.5	7.5	2.5
14	350	2.5	17.5	2.5
16	400	3	9	3
18	450	3.5	10.5	3
20	500	4	12	4
24	600	4.5	13.5	4
30	750	5	15	6
36	900	6	18	6
54	1350	12	36	12

PACKAGING:

5 each 10" x 39" = 44 lbs per case
(5 each 250 mm x 1 m = 20 kg per case)