

CHART TO RECONCILE DTS MATERIALS ORDERED ON A PURCHASE ORDER

TREES	1000				Y			CHOICE OF PLASTIC WIDTH				DTS PLASTIC SHEET				OUTER SEAL		INNER SEAL	CONNECTOR
AVERAGE TREE SIZE"	Rain Guard Width Factor				↓			Rain Guard length inches L+T ↓	# of W Pieces across Length of a Roll	Rain Guards per roll	Number of Rolls	Rain Guards per Roll	Number of Rolls	30		75			
	1.50	8	10	6	10	12	6							# seal Rolls for 1000 Trees	# Velcro Rolls for 1000 Trees				
↓	W ↓	Number of rain guards across ea. sheet																	
18	27	3.2	4.0	2	4.0	4.8	2.4	30	44	177.8	5.63	80.00	12.50	75.00	30.00				
20	30	3.2	4.0	2	4.0	4.8	2.4	30	40	160.0	6.25	72.00	13.89	83.33	33.33				
22	33	3.2	4.0	2	4.0	4.8	2.4	30	36	145.5	6.88	65.45	15.28	91.67	36.67				
24	36	3.2	4.0	2	4.0	4.8	2.4	30	33	133.3	7.50	60.00	16.67	100.00	40.00				
26	39	3.2	4.0	2	4.0	4.8	2.4	30	31	123.1	8.13	55.38	18.06	108.33	43.33				
28	42	3.2	4.0	2	4.0	4.8	2.4	30	29	114.3	8.75	51.43	19.44	116.67	46.67				
30	45	3.2	4.0	2	4.0	4.8	2.4	30	27	106.7	9.38	48.00	20.83	125.00	50.00				
32	48	3.2	4.0	2	4.0	4.8	2.4	30	25	100.0	10.00	45.00	22.22	133.33	53.33				
34	51	3.2	4.0	2	4.0	4.8	2.4	30	24	94.1	10.63	42.35	23.61	141.67	56.67				
36	54	3.2	4.0	2	4.0	4.8	2.4	30	22	88.9	11.25	40.00	25.00	150.00	60.00				
38	57	3.2	4.0	2	4.0	4.8	2.4	30	21	84.2	11.88	37.89	26.39	158.33	63.33				
40	60	3.2	4.0	2	4.0	4.8	2.4	30	20	80.0	12.50	36.00	0.00	166.67	66.67				
42	63	3.2	4.0	2	4.0	4.8	2.4	30	19	76.2	13.13	34.29	0.00	175.00	70.00				
44	66	3.2	6.6	2	4.0	4.8	2.4	30	18	72.7	13.75	32.73	0.00	183.33	73.33				

