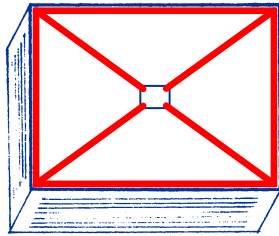
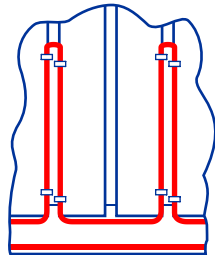


ROOF, GUTTERS AND DRAIN DE-ICING

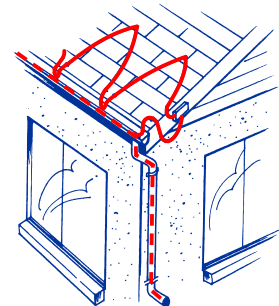
Effective: FEBRUARY 1, 2011



FLAT ROOF



METAL ROOF



SHINGLE ROOF

HEAT TRACING CABLE

CAT.NO.	WATTS IN ICE OR WATER/		VOLTAGE VAC	WEIGHT		PRICE	
	FT	M		KG/M	LB/FT	M	FT
6CCA-1BA	10	33	120	0.14	0.10	24.55	7.48
6CCA-2BA	10	33	240	0.14	0.10	24.55	7.48
8CCA-1BA	13	44	120	0.14	0.10	27.02	8.24
8CCA-2BA	13	44	240	0.14	0.10	27.02	8.24
5FPS-1BT	8	26	120	0.14	0.10	34.59	10.55
5FPS-2BT	8	26	240	0.14	0.10	34.59	10.55
8FPS-1BT	13	44	120	0.14	0.10	38.33	11.69
8FPS-2BT	13	44	240	0.14	0.10	38.33	11.69

COMPONENTS

CAT.NO.	DESCRIPTION	STD PKG	WEIGHT		PRICE
			KG	LB	
GRK-P	POWER CABLE SEAL AND END SEAL	1	0.11	0.24	65.63
GRK-E-5/1	HEAT SHRINK END SEAL KIT	5/1	0.11/0.022	0.24/0.048	35.63/14.26
GRK-S-1	HEAT SHRINK SPLICE KIT	1	0.022	0.048	48.75
AT-150	ALUMINUM TAPE 150' x 2" (46m x 50mm)	1	0.11	0.24	45.53
GRK-DH-1	DOWNSPOUT HANGER	1	0.046	0.102	29.50
GRK-C	ROOF CLIPS	25/BAG	0.15	0.33	35.63

CONTROLS

CAT.NO.	DESCRIPTION	WEIGHT		PRICE
		KG	LB	
TLE 4X40	THERMOSTAT LINE/AMBIENT FIXED AT 40°F (5°C)	0.70	1.54	264.58
SMMC-3	CONTROL PANEL	5.00	11.00	3560.75
SMAS-1	SNOW SENSOR (USE WITH SMMC-3)	0.91	2.00	657.21
SMGS-1	GUTTER ICE SENSOR (USE WITH SMMC-3)	0.91	2.00	872.68
SS-01	SNOW SWITCH	0.45	0.99	592.56
LCD-1	SNOW SWITCH	0.91	2.00	Consult SBA
GIT-3A	GUTTER ICE CONTROLLER	2.00	4.40	Consult SBA

Caution: The use of GLCB'S is required at all times for all heat trace applications.