



650 Jessie St. San Fernando CA 91340 1-800-478-3790

Dew Point Chart Normal Temp Applications

Glass Type	Room Temp (F)	Case / Box Temp (F)				
		40	35	30	25	20
2 Pane NHG	70	70	66	61	58	53
	75	67	62	59	55	52
	80	63	60	57	53	50
	85	60	58	53	50	49
	90	58	55	52	49	47
3 Pane NHG	70	74	71	68	65	62
	75	72	68	66	63	60
	80	68	66	63	60	58
	85	66	64	61	58	56
	90	65	62	59	57	54
2 pane Reflective NHG	70	76	75	70	67	63
	75	75	70	69	66	62
	80	70	68	66	62	59
	85	68	66	63	60	58
	90	67	64	60	58	56
2 Pane Heated Glass	70	98	92	90	84	80
	75	95	90	86	84	77
	80	90	85	81	76	73
	85	86	80	78	72	69
	90	82	78	74	70	66

NHG Non heated glass

% Rel Humidity @ which Condensation Forms

Low Temp Applications

Glass Type	Room Temp (F)	Case / Box Temp (F)				
		+5	0	-5	-10	-15
3 pane Heated Reflective Glass	70	90	88	83	81	79
	75	85	81	80	78	76
	80	80	80	78	75	72
	85	79	78	77	73	71
	90	78	75	73	71	69

% Rel Humidity @ which Condensation Forms

CACULATION MAKE NO ALLOWANCE FOR AIR LEAKS OR UNUSUAL AIR FLOW PATTERNS WITHIN CASES OR BOXES AND ARE INTENDED AS A GUIDELINE ONLY