



DEW POINT CALCULATION CHART (FAREHNEIT)

		Ambient (air) Temperature										
		20°	30°	40°	50°	60°	70°	80°	90°	100°	110°	120°
% Relative Humidity	90%	18	28	37	47	57	67	77	87	97	107	117
	85%	17	26	36	45	55	65	75	84	95	104	113
	80%	16	25	34	44	54	63	73	82	93	102	110
	75%	15	24	33	42	52	62	71	80	91	100	108
	70%	13	22	31	40	50	60	68	78	88	96	105
	65%	12	20	29	38	47	57	66	76	85	93	103
	60%	11	19	27	36	45	55	64	73	83	92	101
	55%	9	17	25	34	43	53	61	70	80	89	98
	50%	6	15	23	31	40	50	59	67	77	86	94
	45%	4	13	21	29	37	47	56	64	73	82	91
	40%	1	11	18	26	35	43	52	61	69	78	87
	35%	-2	8	16	23	31	40	48	57	65	74	83
	30%	-6	4	13	20	28	36	44	52	61	69	77

Dew Point: Temperature at which moisture will condense on the surface. No coatings should be applied unless the surface temperature is a minimum, of 5°F above this point. Temperature must be maintained during curing.

Example: If air temperature is 70°F and relative humidity is 65%, the dew point is 57°F. No coating should be applied unless the surface temperature is 62°F minimum.