

DEW POINT CHART

RELATIVE HUMIDITY	AMBIENT AIR TEMPERATURE - CENTIGRADE						
	5°C	10°C	15°C	21°C	25°C	32°C	38°C
85 %	3	8	12	18	22	29	35
80 %	2	7	12	17	21	28	34
75 %	1	6	11	16	20	27	33
70 %	0	5	10	15	19	25	32
65 %	- 1	4	8	14	18	25	30
60 %	- 2	3	7	13	17	23	29
55 %	- 3	1	6	12	15	22	27
50 %	- 5	0	5	10	14	20	26
45 %	- 6	- 2	3	8	13	18	22
40 %	- 8	- 3	2	6	11	16	20
35 %	- 9	- 5	- 1	5	8	14	17
30 %	- 11	- 7	- 2	2	6	11	15

SURFACE TEMPERATURE AT WHICH CONDENSATION OCCURS

DEW POINT

Temperature at which moisture will condense on surface. No coatings should be applied unless surface temperature is a minimum of 3°C above this point. Temperature must be maintained during the "dry through time" of the coating system.

EXAMPLE

If Ambient [Air] temperature is 15°C and Relative Humidity is 65%, then from the TABLE, the Dew Point is 8°C. No coating should be applied unless the actual surface temperature is above 11°C.

PRODUCT WARRANTY

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