

MEDICI POLYUREA COLOUR COATING SYSTEM

PRODUCT RE-COAT WINDOWS BASED ON TEMPERATURE AND HUMIDITY

		RELATIVE HUMIDITY (%)							
		30	40	50	60	70	80	90	100
TEMPERATURE (DEGREES F)	40	16	14	12	10	9.5	9	8.5	8
	50	15	13	11	9.5	9	8	7.5	7
	60	14	12	10.5	9	8.5	7.5	7	6.5
	70	13	11.5	10	8.5	8	7	6.5	6
	80	12	11	9.5	8	7	6.5	6	5.5
	90	11	10.5	9	7	6.5	6	5.5	5
	100	10.5	10	8	6.5	6	5.5	5	4.5
	110	10	9	7	6	5.5	5	4.5	4

CFFS DOES NOT SUGGEST INSTALLING THE MEDICI STAIN N' SEAL SYSTEM UNDER 40 DEG. F.

THE ABOVE TIME FRAMES ARE BASED ON TESTING IN CONTROLLED CONDITIONS. ACTUAL RE-COAT TIMES MAY VARY.

THE TIMES LISTED ABOVE REFLECT THE SUGGESTED MAXIMUM RE-COAT WINDOW IN HOURS.

THIS WOULD BE THE TIME FROM THE START OF THE APPLICATION OF THE COLORED BASECOAT TO THE LATEST POINT THAT THE CLEAR TOPCOAT COULD BE APPLIED WITHOUT SANDING THE FLOOR TO CREATE A PROFILE. TO ACHIEVE PROPER INTER-COAT ADHESION, THE TIMES LISTED ABOVE SHOULD BE FOLLOWED AND NOT EXCEEDED. FAILURE TO APPLY CONSECUTIVE COATS WITHIN THE TIME FRAMES LISTED ABOVE CAN RESULT IN DELAMINATION OF THE TOPCOAT.

EXAMPLE:

8:00 AM | INSTALLER BEGINS THE INSTALLATION OF THE COLORED BASECOAT
9:00 AM | APPLICATION OF THE COLORED BASECOAT COMPLETE

TEMPERATURE : 70 DEGREES F
RELATIVE HUMIDITY : 70%

THE BASECOAT SHOULD BE TACKED OVER WITHIN 3-5 HOURS

BASED ON THE CHART ABOVE, THE INSTALLER HAS **UP TO 8 HOURS** TO APPLY THE CLEAR TOPCOAT. THE INSTALLATION OF THE COLORED BASECOAT STARTED AT **8:00 AM**, SO THE CLEAR TOPCOAT NEEDS TO BE INSTALLED NO LATER THAN **4:00 PM**.

WAITING LONGER THAN THIS WILL REQUIRE SANDING OF THE CURED BASECOAT TO PROVIDE AN ANCHOR FOR THE TOPCOAT.