

RUST GRIP[®]

TEMPERATURE/HUMIDITY MATRIX

Overcoat Window Time

Temperature (°F):	Approximate Time to Overcoat Window		
	90°/32°C	70°/21°C	50°/10°C
<u>Relative Humidity</u>			
90%	30-45 min	1 hr	2-3 hr
80%	30-45 min	1.5 hr	2-3 hr
60%	1 hr	1.5-2 hr	3-4 hr
40%	1-2 hr	2-4 hr	6-8 hr
30%	2-3 hr	3-6 hr	10-14 hr
20%	6 hr	8-10 hr	12-16 hr
10%	12 hr	12-18 hr	18-24 hr

Times are estimates of how long it will take Rust Grip to enter the overcoat window when the next coat may be applied. The definitive test for when Rust Grip may be overcoated remains the “touch” test - when the coating may be touched and no colour transfer occurs and it is “tack free”.

These are rough estimates and are due to the fact that coating in uncontrolled conditions results in many variables that can affect these times. Weather will often change significantly over the time periods involved and the process must be monitored accordingly.