

Rotor MTR colour info:

Blue paint - turns Light Brown at 275 deg C (527 deg F).
Green paint - turns White at 460 deg C (860 deg F).
Orange Paint - turns Yellow at 550 deg C (1022 deg F).
Red / Pink paint - turns White at 630 deg C (1166 deg F).
Wide Red paint strip – various shades from 104 - 1270 deg C (219 - 2318 deg F). *
 * see below information for wide temperature range

DEFINITION

- A RED TILE-Initial colour
- B RED/BROWN
- C BROWN
- D YELLOW
- E GREEN
- F BEIGE
- G TAN
- H MOTTLED TAN
- I MATT BLACK



Table of temperature and colour density for each colour transition

		A	B	C	D	E	F	G	H	I
5min	°C	<360	360	430	580	720	800	910	1220	1270
	Density		1.14Y	1.01Y	0.86Y	0.59Y	0.57Y	0.88Y	0.73Y	0.93V

Colour Density: The spectral density of the paint after heating, measured with an X-Rite spectrodensitometer

Colour Density Prefix: The spectral density prefix from the spectrodensitometer. There are four prefixes:
 C = Cyan ; M = Magenta ; V = Violet; Y= Yellow