

FAST BORDEAUX F2R - ANURANG R-120

ANURANG R-120 is a standard Bordeaux shade from Naphthol range. This product is one of the organic pigments extensively used in the Air Drying Enamels. This pigment provides excellent gloss and clean tone and is used to manufacture Imperial Crimsom shade in synthetic enamels. It exhibits excellent light fastness in full shade and good gloss retention property.

TECHNICAL DATA

Colour Index No.	12385
Colour Index Pigment No.	Red 12
PHYSICAL PROPERTIES	
Specific Gravity (at 30°C)	1.30 - 1.40
pH of 10% Aqueous Suspension	6.00 - 8.00
% Volatile Matter	2.000 Max.
Bulk Density g/cc	0.20 - 0.30
Oil Absorption (Raw Linseed Oil A.V.< 1)	45.0 - 60.0
% Water Solubles	1.000 Max.
% Residue on Sieve (240 mesh)	0.500 Max.
Heat Stability (150°C / 20 min.)	Unstable
FASTNESS CHARACTERISTICS (1 - Poor 5 - Excellent)	
I.P.A.	3
Ethyl Acetate	3
Water	5
Xylene	3
M.E.K.	2
Acid	5
Alkali	5
Light Fastness (1 - 8 Scale)	7 (MT) 5 (TT 1:20)
APPLICATIONS	
Paints	*
Printing Inks	
Rubber	
Leather Pastes	
Linoleum	
PVC Leather Cloth	
Paper Coating	
Chalks / Crayons	
Plastics	

LEGEND

COLOUR	BLEEDING	HEAT STABILITY	LIGHTFASTNESS	APPLICATIONS	E - EXCELLENT
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Y – YELLOW	SCALE (1-5)	SB : STABLE	SCALE (1-8)	*:RECOMMENDED/ MAYBE USED	VG – VERY GOOD
R – RED	5:NO BLEED	USB : UNSTABLE	1 – POOR		G – GOOD
W – WHITE	1:CONSIDERABLE BLEED		8 – EXCELLENT		F – FAIR
					P – POOR