UTTAM PRODUCTS

JASANI Group

RAPID FAST

Decent Printing Colors™

Shade Catalogue

Colour references at the stated dye concentrations



30 shades / Paired concentration swatches

Compare each shade at its labelled concentration. The left and right swatches retain the higher and lower concentrations shown on the shade card.

Reds and Pinks • Yellows, Oranges and Greens • Earth Tones and Browns • Violets, Blues and Blacks

501, Maitri Heights, 5th Floor, 74, Bhaudaji Road, Matunga (CR), Mumbai - 400019, India.
M: +91-9820071477 / +91-7021151751 | T & F: +91-22-24049786
hemant@uttamproducts.com | uttamproducts.com

Reds and Pinks

Paired shades at the concentrations indicated below each rectangle

01 Rapid Fast
D.P. Red RHS



02 Rapid Fast
D.P. Red RHH Supra



03 Rapid Fast
Rapid Red RH



04 Rapid Fast
D.P. Bordeaux RH Conc



05 Rapid Fast
D.P. Scarlet RR Pink



06 Rapid Fast
Rapid Pink



07 Rapid Fast
Rapid Rani



08 Rapid Fast
Rapid Magenta



Yellows, Oranges and Greens

Paired shades at the concentrations indicated below each rectangle

09 Rapid Fast
D.P. Lemon Yellow GS



10 Rapid Fast
D.P. Golden Yellow IGK



11 Rapid Fast
D.P. Golden Yellow 2RA



12 Rapid Fast
D.P. Golden Yellow 2RASP



13 Rapid Fast
D.P. Orange RH Conc



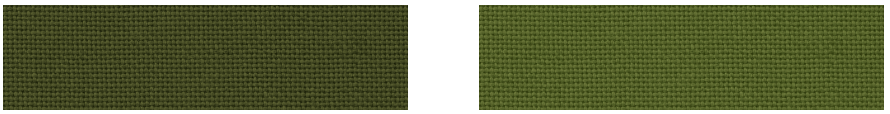
14 Rapid Fast
D.P. Green 3G Parrot



15 Rapid Fast
D.P. Green B Bottle-Jade



16 Rapid Fast
D.P. Green OGL



Earth Tones and Browns

Paired shades at the concentrations indicated below each rectangle

17 Rapid Fast
D.P. Brown GGB Mustard



18 Rapid Fast
D.P. Brown GGH Khakhi



19 Rapid Fast
D.P. Brown GR(N) Rust



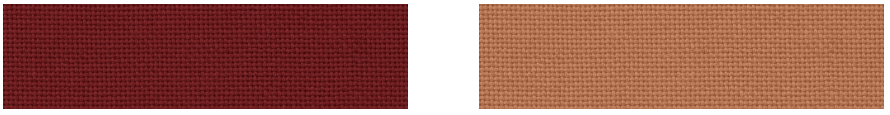
20 Rapid Fast
D.P. Brown GR



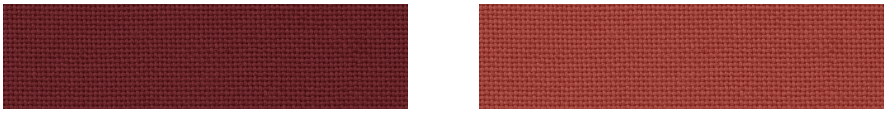
21 Rapid Fast
D.P. Brown GG Chikoo



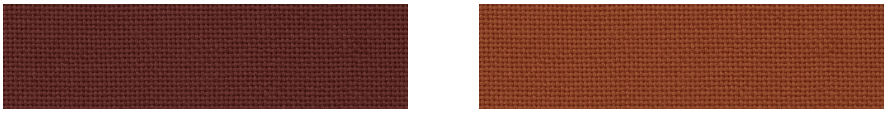
22 Rapid Fast
D.P. Brown IBR



23 Rapid Fast
D.P. Brown RRD



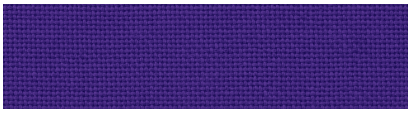
24 Rapid Fast
D.P. Brown GGSP



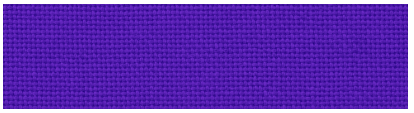
Violets, Blues and Blacks

Paired shades at the concentrations indicated below each rectangle

25 Rapid Fast
D.P. Violet 4R Conc

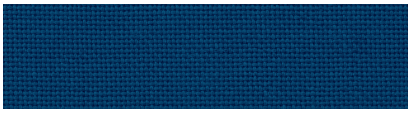


4%

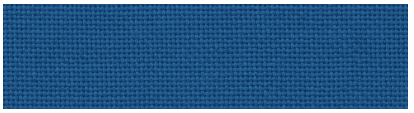


2%

26 Rapid Fast
D.P. Grey 2BL

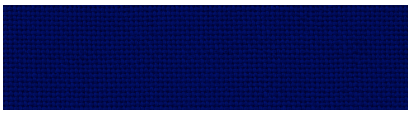


4%

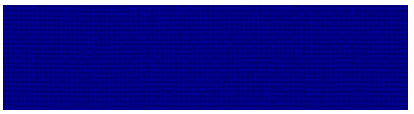


2%

27 Rapid Fast
D.P. Blue 2B



4%



2%

28 Rapid Fast
D.P. Blue BN H/Conc



4%



2%

29 Rapid Fast
D.P. Black BD



4%



2%

30 Rapid Fast
D.P. Black K Supra



4%



2%

Printing Recipe Process for Rapid Fast

As per Hoechst AG, Germany

Please follow this recipe for our D. P. Rapid Fast Dyes to obtain the best strength, depth, and colour value. Adopt only the method below when preparing the printing paste.

Step	Quantity	Preparation
01	40-50 gms 150 cc	Rapid Fast Color for Screen Printing Warm water at 60-80 degrees C. Add the colour to the warm water.
02	6-8 gms 6-8 cc	Caustic soda flakes dissolved in an equal amount of water. Stir well and dissolve all powder particles.
03	5-10 gms	Only if needed for penetration, add Glydote - B or Glycerine or TRO (neutral pH), etc. Add only AFTER the addition of caustic soda.
04	20 gms Not more	**Urea. Add ONLY in extremely dry, hot, or low-humidity conditions, and only if necessary. Otherwise, avoid adding urea.
05	*** gms	Filter the colour liquid through a cotton sieve. Then add Gum Guar thickening (pH 8). Add the thickening only at the end.
Total	1000 gms	Total Paste

***Do not use more urea in our Rapid Fast Colours. Follow the paste-preparation sequence above to obtain the best results.*

**** Balance remaining weight of thickener to add up to 1000gms*

Humidity and Caustic Soda

In a highly humid climate, such as monsoon, or at humid locations, caustic soda flakes may be used at a maximum of 1/5th of the Rapid Fast Dye Powder weight. For example, use a maximum of 10 gms caustic soda flakes for 50 gms colour.

Always check humidity conditions before deciding the weight of caustic soda to be used.

Disclaimer: The final printing results may vary depending on the prevailing weather and humidity conditions at the time of printing.

A JASANI GROUP PRODUCT