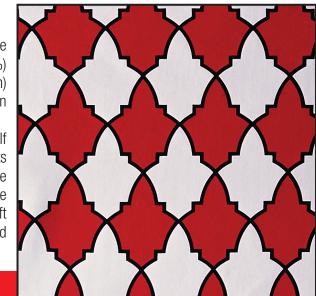


DISCHARGE PLUS BASE & DISCHARGE SPECIAL PLUS WHITE

Discharge Plus Base Works with the unique liquid AQUADISCHARGE ACTIVATOR SM (16%) that allows you to print through 100 (255/inch) mesh counts with conspicuous consumption reduction.

DISCHARGE PLUS BASE has 6 months shelf life when activated and pigmented; this permits to improve the stability of the prints and the brightness of the colors for affordable repeatable prints. DISCHARGE PLUS provides very soft hand, has a very good discharge property and allows wet on wet printing.



technical sheet

COLOUR 1 - RECIPE	RATIO	SCREEN	COLOUR 2 - RECIPE	RATIO	SCREEN
DISCHARGE PLUS BASE	79	90/230	DISCHARGE SPECIAL PLUS WHITE	84	90/230
AQUATINT PIGMENT RED C	5	GEL 3	AQUADISCHARGE ACTIVATOR SM	16	GEL 3
AQUADISCHARGE ACTIVATOR SM	16	STANDARD			STANDARD
		SQUEEGEE			SQUEEGEE
		65-90-65			65-90-65
COLOUR 3 - RECIPE	RATIO	SCREEN	COLOUR 4 - RECIPE	RATIO	SCREEN
		SQUEEGEE			SQUEEGEE

PRINTER PARAMETERS			PRINTING PROCEDURE
DRYER TEMPERATURE	160°C - 320°F	1	PRINT DOUBLE STROKE - FLASH
CURING TIME	2 MIN	2	PRINT DOUBLE STROKE - CURE
SQUEEGEE ANGLE	25°		
PRINTING SPEED	MEDIUM		
SCREEN CLEAN UP			
USE WATER			
COMMENTS			

SUITABLE ADDITIVES

HYDRA SPECIAL FIXER:

special fixer to be mixed with ink (5-10%).

Consistently improves the washing fastness without affecting ink flexibility.

Formaldehyde and phthalate free.

HYDRACRYL RETARDER:

Retarder designed to further improve screen stability of HYDRA, HYDRACRYL, GEO and PERFETTO.
Add 3-5% of HYDRACRYL RETARDER to the inks.

Formaldehyde free and phtalate free.

AQUADISCHARGE ACTIVATOR SM:

Add 16% of Aquadischarge Activator SM to Discharge Plus

In according with specific printing needs, the concentration of the Activator can be reduced until 8%.

Formaldehyde and phthalate free.







DISCHARGE PLUS BASE & DISCHARGE SPECIAL PLUS WHITE - 01

