

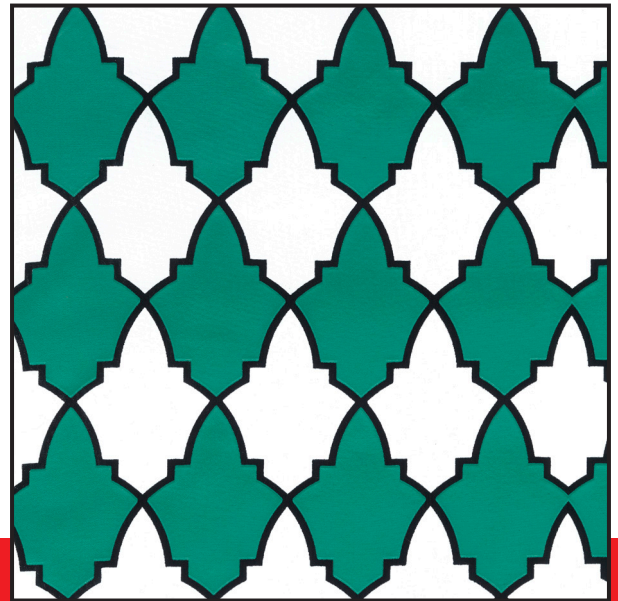


**HYDRA**

**Hydra Elastic Clear 305** Very elastic clear base suitable also as under-base.

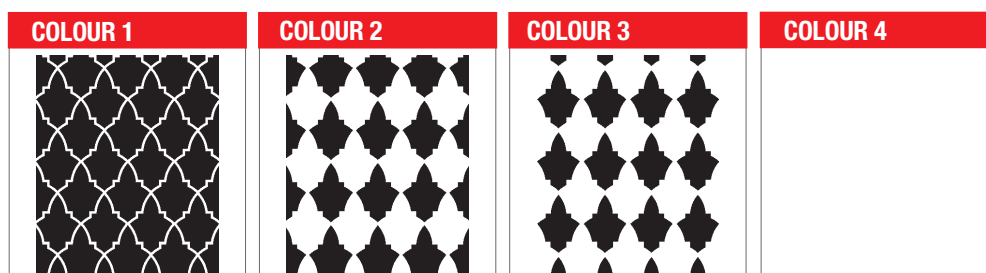
- Mesh counts up to: 77 (195).
- 48s (123) suggested.

# HYDRA ELASTIC CLEAR 305



## technical sheet

COLOUR 1 - RECIPE		RATIO	SCREEN	COLOUR 2 - RECIPE		RATIO	SCREEN
HYDRA ELASTIC WHITE 305		100	48/123	HYDRA ELASTIC WHITE 305		100	48/123
			GEL 3				GEL 3
			STANDARD				STANDARD
			<b>SQUEEGEE</b>				<b>SQUEEGEE</b>
			60 SHORE				60 SHORE
COLOUR 3 - RECIPE		RATIO	SCREEN	COLOUR 4 - RECIPE		RATIO	SCREEN
HYDRA ELASTIC CLEAR 305		95	62/156				
AQUATINT PIGMENT GREEN		5	GEL 3				
			STANDARD				
			<b>SQUEEGEE</b>				<b>SQUEEGEE</b>
			65/90/65				
PRINTER PARAMETERS		PRINTING PROCEDURE		SUITABLE ADDITIVES			
DRYER TEMPERATURE	160°C - 320°F	1	PRINT DOUBLE STROKE - FLASH	<p><b>HYDRA SPECIAL FIXER:</b> special fixer to be mixed with ink (5-10%). Consistently improves the washing fastness without affecting ink flexibility. <b>Formaldehyde and phthalate free.</b></p> <p><b>HYDRA REDUCER 120:</b> To reduce viscosity, just add 3% of HYDRA REDUCER 120. <b>Formaldehyde and phthalate free.</b></p> <p><b>HYDRACRYL RETARDER:</b> Retarder designed to further improve HYDRA, GEO and PERFETTO screen ink stability. Add 3-5% of HYDRACRYL RETARDER to the inks. <b>Formaldehyde and phthalate free.</b></p> <p><b>HYDRA JET REDUCER:</b> Viscosity reducer; add 1-3% to the ink. To use only when the ink viscosity is extremely thick. <b>Formaldehyde and phthalate free.</b></p>			
CURING TIME	2 MIN	2	PRINT DOUBLE STROKE - FLASH				
SQUEEGEE ANGLE	25°	3	PRINT DOUBLE STROKE - CURE				
PRINTING SPEED	MEDIUM						
SCREEN CLEAN UP							
USE WATER							
COMMENTS							



HYDRA ELASTIC CLEAR  
305 - 04

JUNE 2018

