



HYDRA

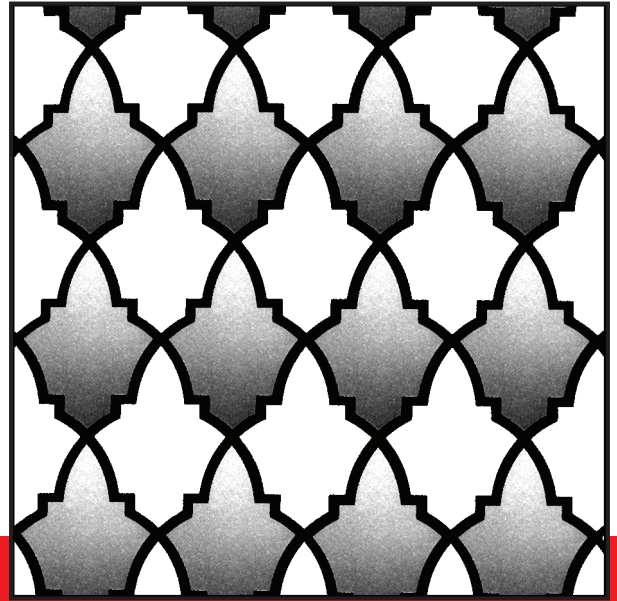
Hydra White 120 E Flexible product which can be also used as a mixing white with HYDRA CLEAR 120 E.

- Printable up to 120 (305) mesh counts.
- To reduce viscosity, just add 3% of REDUCER 120.

Main Features:

- High opacity.
- Good coverage.
- Fast curing.
- Excellent bleed resistance.
- Use as a first-down, underbase flash white or an overprint stand-alone white.

HYDRA WHITE 120 E



technical sheet

| COLOUR 1 - RECIPE | RATIO | SCREEN | COLOUR 2 - RECIPE | RATIO | SCREEN |
|-------------------|-------|-----------------|-------------------|-------|-----------------|
| HYDRA WHITE 120 E | 100 | 120/305 | HYDRA WHITE 120 E | 100 | 48/123 |
| | | GEL 3 | | | GEL 3 |
| | | STANDARD | | | STANDARD |
| | | SQUEEGEE | | | SQUEEGEE |
| | | 75-90-75 | | | 65-90-65 |
| COLOUR 3 - RECIPE | RATIO | SCREEN | COLOUR 4 - RECIPE | RATIO | SCREEN |
| | | | | | |
| | | | | | |
| | | SQUEEGEE | | | SQUEEGEE |

| PRINTER PARAMETERS | PRINTING PROCEDURE | | SUITABLE ADDITIVES |
|--------------------|--------------------|-------------------------------|---|
| DRYER TEMPERATURE | 160°C - 320°F | 1 PRINT DOUBLE STROKE - FLASH | 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 phthalate free. HYDRA REDUCER 120: To reduce viscosity, just add 3% of HYDRA REDUCER 120. Formaldehyde and phthalate free. |
| CURING TIME | 1,5 MIN | 2 PRINT DOUBLE STROKE - CURE | |
| SQUEEGEE ANGLE | 20° | | |
| PRINTING SPEED | MEDIUM | | |
| SCREEN CLEAN UP | | | |
| USE WATER | | | |
| COMMENTS | | | |

DON'T ADD WATER TO THE INK BUT ONLY ADDITIVES

UNIFIX LC:
 Additive specifically designed to ensure the proper resistance to frequent washings at high temperatures. up to 3-5% to be thoroughly mixed with the ink
 Phthalates and formaldehyde free
Formaldehyde and phthalate free.

