

number1network

NEW CENTURY GO

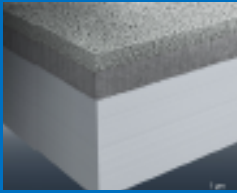
THERMAL WASH-OFF PLATE



**“RINSE-GUM ONLY” NEGATIVE THERMAL PLATE
FOR SHEET-FED COMMERCIAL OFFSET**

IMAGE – RINSE - PRINT

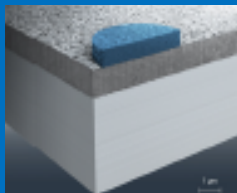
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BEFORE EXPOSURE



AFTER EXPOSURE



AFTER RINSE-GUM



NON-IMAGE AREA IS REMOVED IN A RINSE – GUM UNIT

NEW CENTURY GO

- BETTER FOR THE ENVIRONMENT
- FASTER PLATEMAKING
- STRONG IMAGE CONTRAST
- SCRATCH RESISTANT SURFACE
- CRISP IMAGE QUALITY
- UP TO 150,000 IMPRESSIONS

PLATE SPECIFICATIONS	
TECHNOLOGY	THERMAL NEGATIVE
SUBSTRATE	HIGH QUALITY GRAINED AND ANODIZED ALUMINUM
SPECTRAL SENSITIVITY	830NM THERMAL
PLATE SIZES	2-UP, 4-UP, 8UP
PLATE SENSITIVITY	160 MJ/CM²
PLATESETTER COMPATIBILITY	830NM EXTERNAL DRUM
RESOLUTION AM/XM	UP TO 1-99% AT 280 LPI
FM CAPABILITY	20 MICRON
DAYLIGHT RESISTANCE	UP TO 24 HOURS IN FULL DAYLIGHT
IMAGE CONTRAST	EXCELLENT – MEASURE WITH DENSITOMETER OR PLATE READER
APPLICATION	COMMERCIAL SHEET-FED OR SHORT RUN WEB
RUN LENGTH	UP TO 150,000 IMPRESSIONS
RUN LENGTH UV	UP TO 10,000 IMPRESSIONS
POST BAKING	NOT POSSIBLE
SHELF LIFE	24 MONTHS