

## 3M Red Ink Formulation Specifications for Print: Coated Paper

<i>Flush used:</i>	<i>Percentage</i>
Mixing Yellow Flush (40% Dry Yellow 12)	15.65
Red Lake C Flush (38.5% Dry Red Lake C 53:1)	12.99
BS Magenta Flush (33% Dry Red 57:1)	33.00
Black Base (40% Carbon Black)	00.34
Remainder Vehicle	38.02

Spectrophotometer readings taken on an X-Rite 938 Spectrophotometer.

X-Rite 938 Mode: CMC

### *Value Readings of X-Rite 938:*

Lightness	44.82	Parameters are:	l: 2.00
Chroma	79.69		c: 1.00
Hue	34.56		cf: 1.00



## 3M Red Ink Formulation Specifications for Print: Uncoated Paper

<i>Flush used:</i>	<i>Percentage</i>
Mixing Yellow Flush (40% Dry Yellow 12)	15.50
Red Lake C Flush (38.5% Dry Red Lake C 53:1)	27.50
BS Magenta Flush (33% Dry Red 57:1)	22.50
Remainder Vehicle	34.50

Spectrophotometer readings taken on an X-Rite 938 Spectrophotometer.

X-Rite 938 Mode: CMC

### *Value Readings of X-Rite 938:*

Lightness	49.98	Parameters are:	l:2.00
Chroma	70.18		c: 1.00
Hue	31.00		cf: 1.00

## Alternative 3M Red Specifications for Print

### 3M Red PANTONE® Color Mix\* Specifications

<i>For Coated Paper</i>		<i>For Uncoated Paper</i>	
PANTONE® Yellow 012	33.8	PANTONE Yellow 012	44.8
PANTONE Red 032	27.4	PANTONE Red 032	22.6
PANTONE Rubine Red	28.4	PANTONE Rubine Red	22.6
PANTONE Black	00.4	Heavy Body Gloss Varnish	<u>10.0</u>
Heavy Body Gloss Varnish	<u>10.0</u>		100.0
	100.0		

PANTONE Color Data System

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### **PANTONE® Color Disclaimer**

The colors shown on this page and throughout this Web site have not been evaluated by Pantone, Inc. for accuracy and may not match the PANTONE® Color Standards. For accurate standards, refer to the current edition of the PANTONE® Color Formula Guide.

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