



# Reactive Red ME3GL

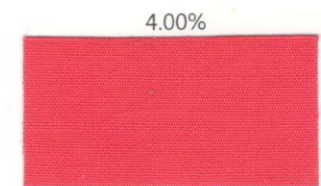
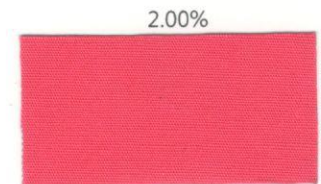
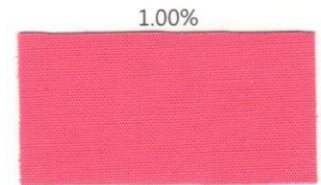
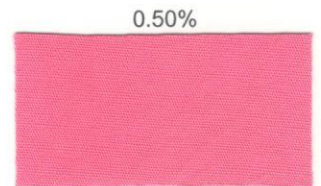
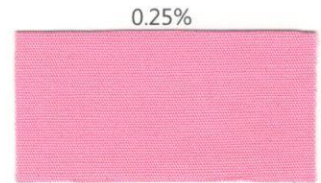
Exhaust Dyeing on bleached CO  
Method : 60° C , Soda Ash

## Application Suitability

Exhaust Dyeing	👍
Cold Pad Batch Dyeing	👎
Pad-Dry-Pad-Steam	👎
Pad-Dry-Steam	👎
Alkaline Dischargeability	👎

**Keys**

- 👍 = Strongly Recommended
- 👎 = Recommended
- 👎 = Partially Recommended
- 👎 = Not Recommended



## Dyeing Properties

Fixation Temperature(Recommended)	60°C
Salt-free Neutral Water Solubility @ 60°C	100gpl
Solubility in Dyebath with 50 gpl Glauber's Salt	15gpl

## Light Fastness

S/D	ISO-105-B02
1/6	4
1/3	4
1/1	4-5

## Chlorinated Water Fastness

[20 ppm Active Chlorine]

Standard	Shade Change
ISO 105-E03	3-4

## Washing Fastness

Standard	Shade Change	CO
ISO 105-C06-C2S, @60°C	4-5	4-5
ISO 105-C06-C2S, @60°C, 5X	4-5	4-5
AATCC TM 61-3A, @70°C	4-5	4-5

## Water Fastness

Standard	Shade Change	CO
ISO 105-E01	5	4-5

## Perspiration Fastness

Standard	Treatment	Shade Change	CO
ISO 105-E04	Alkaline	4-5	4-5
ISO 105-E04	Acidic	4-5	4-5

## Rubbing Fastness

Standard	Dry	Wet
ISO 105-X12	4-5	4-5



Exhaust Dyeing on bleached CO  
Method : 60° C , Soda Ash

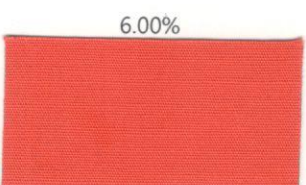
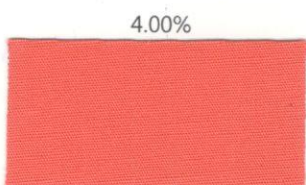
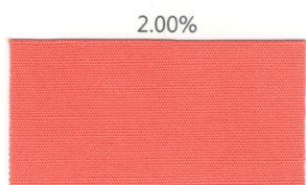
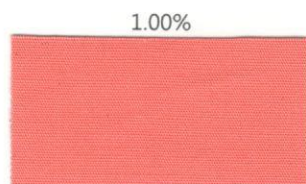
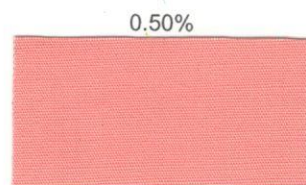
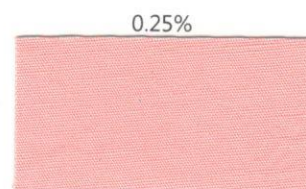
## Reactive Orange 3R

### Application Suitability

Exhaust Dyeing	👍
Cold Pad Batch Dyeing	👍
Pad-Dry-Pad-Steam	👎
Pad-Dry-Steam	👎
Alkaline Dischargeability	👍

**Keys**

👍 = Strongly Recommended	👎 = Recommended
👎 = Partially Recommended	👎 = Not Recommended



### Dyeing Properties

Fixation Temperature(Recommended)	60°C
Salt-free Neutral Water Solubility @ 60°C	100gpl
Solubility in Dyebath with 50 gpl Glauber's Salt	15gpl

### Light Fastness

S/D	ISO-105-B02
1/6	4
1/3	4
1/1	4-5

### Chlorinated Water Fastness

[20 ppm Active Chlorine]

Standard	Shade Change
ISO 105-E03	3

### Washing Fastness

Standard	Shade Change	CO
ISO 105-C06-C2S, @60°C	4-5	4-5
ISO 105-C06-C2S, @60°C, 5X	4-5	4-5
AATCC TM 61-3A, @70°C	4-5	4-5

### Water Fastness

Standard	Shade Change	CO
ISO 105-E01	5	4-5

### Perspiration Fastness

Standard	Treatment	Shade Change	CO
ISO 105-E04	Alkaline	4-5	4-5
ISO 105-E04	Acidic	4-5	4-5

### Rubbing Fastness

Standard	Dry	Wet
ISO 105-X12	4-5	4

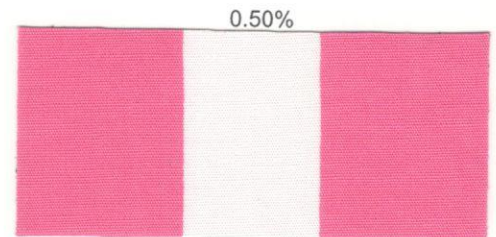
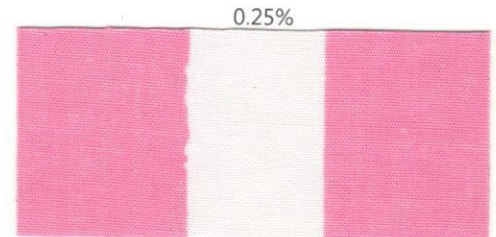
# Reactive Red PX4B

Exhaust Dyeing on bleached CO  
Method : 60° C , Soda Ash

## Application Suitability

Printing	👍
Exhaust Dyeing	👎
Cold Pad Batch Dyeing	👎
Pad-Dry-Pad-Steam	👍
Pad-Dry-Steam	👍
Alkaline Dischargeability	👎

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## Solubility

Salt-free Neutral Water Solubility @ 60°C 100gpl

## Light Fastness

S/D	ISO-105-B02
1/6	4
1/3	4-5
1/1	4-5

## Chlorinated Water Fastness

[20 ppm Active Chlorine]

Standard	Shade Change
ISO 105-E03	4

## Washing Fastness

Standard	Shade Change	CO
ISO 105-C06-C2S, @60°C	4-5	4-5
ISO 105-C06-C2S, @60°C, 5X	4-5	4-5
AATCC TM 61-3A, @70°C	4-5	4-5

## Water Fastness

Standard	Shade Change	CO
ISO 105-E01	5	4-5

## Perspiration Fastness

Standard	Treatment	Shade Change	CO
ISO 105-E04	Alkaline	4-5	4-5
ISO 105-E04	Acidic	4-5	4-5

## Rubbing Fastness

Standard	Dry	Wet
ISO 105-X12	4-5	4