

## TECHNICAL DATA SHEET Standard Resin Ribbon CPM-200

This technical data refers to the following Lighthouse products:

CPMR240 - Black CPMR241 - White CPMR242 - Red CPMR243 - Blue CPMR244 - Green CPMR245 - Yellow

CPMR246 - Orange

## **DESCRIPTION**

Standard resin ribbons offer a vibrant colour print on Lighthouse Premium grade vinyl and Ultrabond materials. Outdoor durable and highly scratch, rub and oil resistant.

## **TECHNICAL DATA**

Thickness  Ink Coat weight Base film thickness	2.2 g/sq.m 4.5µ	CPMR240
Ink Coat weight  Base film thickness	2.2 g/sq.m - 6.5 g/sq.m (Colour dependent) 4.5 µ ±0.3µ	CPMR241, CPMR242, CPMR243, CPMR244, CPMR245, CPMR246
Characteristics - CPMR201 Black only		
Print Density Ribbon Transmission Density Bar code print contrast	>1.9 >0.85 98% (typ)	CPMR240
Storage	1 year Stored at 15 to 25°C and ±50% relative humidity. Avoid temperatures above 40°C and below 0°C	
Compliance	RoHS REACH	

## **IMPORTANT NOTICE**

All Lighthouse products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects.

Published information concerning Lighthouse products is based on research, which the Company believes to be reliable, although such information does not constitute a warranty.

Because of the variety of uses of Lighthouse products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use. We recommend the purchaser conducts their own testing to determine the suitability for their required application. The purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages.

All specifications are subject to change without prior notice.



