

Media Datasheet RMC-PPWF

Polypropylene White Film

Description:

Roland RMC-PPWF is a 170 micron high grade material developed for Roland EcoSol-Max inks. It provides vibrant colours and excellent image quality. The material is environmental friendly and is suited for recycling.

RMC-PPWF is an excellent economic substitute for photo paper or high quality PVC films where brilliant prints are essential and tear resistance, water resistance and dimensional stability are required.

The material is environmental friendly and is suited for recycling.

Physical Properties:

Thickness	170 µm
Weight	130 g/m ²

Product line:

	Length	Width
RMC-PPWF-40-762	40m	762mm
RMC-PPWF-40-106	40m	1067mm
RMC-PPWF-40-137	40m	1372mm

Typical Uses:

RMC-PPWF is developed indoor and outdoor applications such as:

- Photo-realistic Presentation Print-outs, Indoor Posters
- Vibrant Photo-realistic Image Reproduction
- Indoor Signs
- Indoor Short-term Promotions
- Pop-up Displays
- Outdoor Signage
-

Benefits:

Roland DGs experience with digital printers allowed launching a media assortment focused on excellent image performance and easiness in combination with Roland DG equipment.

- Very strong and tear resistant PP film for high dimensional stability
- Special solvent coating allows excellent results with EcoSol-Max inks
- Very good water resistance
- The film has very good lamination characteristics (cold-/and hot laminates)
- The special solvent coating allows to combine the ecological and physical characteristics of a polypropylene film with the advantages of durable inks



Material processing and handling

This material is especially designed for Roland DG eco-solvent printing equipment. To achieve the best possible print quality, please make use of the profiles and settings developed by Roland DG. Profiles can be obtained **free of charge** from our certified dealer network or can be directly downloaded from:

<http://www.rolandmediacenter.eu>

It is imperative to set up the printer correctly and that the correct profile and heater settings are used. Do not handle the face film directly and ensure it is free from dust and static.

We advise you to leave the prints to dry sufficiently before rolling them or laying them on top of each other.

Recommendations

- Shelf Life
One year when stored at 15°C to 25°C and 50% relative humidity (in the original Roland packaging).
- Printing Conditions
Air-conditioned printroom, ± 23°C and 50 % R.H.
- Transportation conditions
We advise you to leave the prints to dry sufficiently before rolling them or laying them on top of each other.

Important

All Roland DG products are subject to careful quality control. Information on physical and chemical characteristics is based upon tests we believe to be reliable for West European exposure conditions. The values listed herein are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material to their specific use. All specifications are subject to change without prior notice. All technical data are subject to change. In case of any ambiguities or differences between the English version and version in any other language of these Conditions, the English version shall be controlling.

Warranty

Roland DG branded media are manufactured under careful quality control and are warranted to be free from defect in material and workmanship. Any material shown to our satisfaction to be defective at the time of sale will be replaced without charge. Our aggregate liability to the purchaser shall in no circumstances exceed the cost of the defective materials supplied. No salesman, representative or agent is authorized to give any guarantee, warranty or make any representation contrary to the foregoing. All Roland DG branded materials are sold subject to the above conditions, being part of our standard conditions of sale, a copy of which is available on request.

ROLAND DG BENELUX N.V. | Houtstraat 3, B-2260 OEVEL (WESTERLO) | Media@rolanddg.eu | www.rolandmediacenter.eu

ALPHASET
TECHNOLÓGIE A MATERIÁLY NA VÝROBU REKLAMY

ALPHASET spol. s r.o.
Kopčianska 19, 851 01 Bratislava
tel: +421 2 6381 2255
mobil: +421 918 656 524
e-mail: alphaset@alphaset.sk

