



# TECHNICAL DATA SHEET

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# RF1011 MATT SELF ADHESIVE 96 MIC PVC FILM

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It is excellent printable on its white glossy surface by perfect colors as it is specially designed for solvent,eco solvent,UV and latex inks.

Best quality Pvc film provides excellent adhesion and instant drying of ink on the surface of film, resulting perfect quality printings.

Specially designed, best quality PSA glue provides perfect adhesion on the applied surfaces.

|       |   |
|-------|---|
| FILM  | White, matt   |
| LINER | Siliconised CCK 140 gr/m <sup>2</sup>   |
| GLUE  | Acrylic, transparent, water based, permanent  |
| APPLY | All kind of mid term outdoor and indoor applications  |
| PRINT | All large format digital printing machines by solvent, eco solvent, UV and latex inks and by screen printing machines |

# TECHNICAL DATA

| PROPERTIES  | TEST METHOD                     | VALUE   |
|---|---------------------------------|---|
| -FILM THICKNESS                                       | ISO 4591:1992                   | (96 micron)   |
| -ADHESIVE POWER                                       | FINAT TM 1<br>(Stainless Steel) | 16 N / 25 mm  |
| -TENSILE STRENGTH                                     | ISO 527-1:2012                  | Along > 16 MPa<br>Across > 18 MPa                                       |
| -ELONGATION STRENGTH                                  | ISO 527-1:2012                  | Along > % 130<br>Across > % 150   |
| -DIMENSIONAL STABILITY<br>(150x150 mm / 48 hours / 70 | FINAT 14 / Steel                | < 0,4 mm  |
| -TEMPERATURE RESISTANCE                               |                                 | Between -30°C and + 90°C  |
| -APPLICATION TEMPERATURE                              |                                 | >+10°C  |
| -SHELF LIFE   |                                 | 2 years<br>(With original package at 23 C and<br>50% relative humidity) |
| -DURABILITY   |                                 | 2 Years   |

Important notes ;

After printing, the ink must be allowed to completely dry to avoid any problem for later lamination process.

Surfaces that the material will be applied must be completely cleaned , free from any dust, grease or any other contamination which may affect the adhesion of the product. Freshly coated or painted surfaces should be allowed to completely dry before application.

All REMIFOL® products are subject to careful quality control through the manufacturing process and are warranted to be of commercable quality and free from manufacturing defects. Informations about REMIFOL® products are based upon tests although these informations do not include any warranty.