



TECHNICAL DATA SHEET

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RF20 SELF ADHESIVE PVC FILM

It is excellent printable on its transparent 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	Transparent, glossy
LINER	Siliconised CCK 140 gr/m ²
GLUE	Acrylic, water based, permanent
APPLY	All kind of 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

- Thickness of Pvc film 80 Micron
- Liner Clay coated Kraft 140 gr/m2 (ISO 563)
- Dimensional Stability Max 0.2 mm. (in length, no change in cross direction, FINAT TM14)
- Temperature - 30 C / + 80 C degree
- Water resistance No change after 48hrs/23 degree Celcius on Aluminium
- Tensile strenght
Along min. 16 Mpa ISO 527-1/2012
Across min. 18 Mpa
- Elongation
Along > % 160 ISO 527-1/2012
Across > % 170
- Adhesion 16 N/25 mm., after 24 hrs , on stainless steel (FINAT TM1)
- Gloss 70 (DIN 67530)
- Shelf Life 2 years
- Min. application temp. > + 10 degree Celcius
- Service life 3 years, outdoor (not printed, Central European climate)
Unlimited , indoor
- Sizes 107-127-140-154-161-182-204 cm x 50m – 100m

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.