

Protect 65 PP gloss

Technical Datasheet

PP Polypropylene · gloss glossy surface

Version: 08-2024

Application and Properties



Technical Data

Film thickness:	approx. 65 µm
Composition:	100% polypropylene
Surface weight of the film:	52,9 g/m ²
Surface finish:	Clear glossy
Adhesive:	waterbased, clear, permanent acrylate dispersion
Peel adhesion (N/25mm):	20 Min. steel > 9 24h steel > 12
Liner:	62g/m ² glassine

General Information

- 100% Polypropylene
- UV protection
- Environmentally friendly, PVC-free
- Up to 4 years outdoor durability
- Permanent acrylate adhesive
- Without milk or silvering effect
- Scratch Resistant Surface

Application

- Protective and finishing film for classic photos and digital prints
- Universal uses for indoors and outdoors applications
- Excellent quality lamination

Advantages

- PVC-free
- no silvering effects after lamination
- With ultra-crystalline adhesive

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Processing instructions

- When laminating on inkjet prints, the inks must be fully dried. A drying time of 24 hours is recommended. Due to the high density of polypropylene protective films, sufficient drying time (especially when using dark inks) is particularly important.
- It is also recommended not to cut the laminated material immediately after lamination. Leave it for another 24 hours so that the adhesive bonding reaches its maximum adhesion.
- This is a cold laminating film that can also be processed with heat. We recommend the heat of the top roller not exceeding or be approx. 35°C

More information

- You can find more information on our products on www.com2-c.de
- The print side of the materials as well as the lengths and widths can be customized to your needs prior to a MOQ
- Always store rolls together with the label or batch number. Complaints cannot be processed without a batch number.
- Shelf life: 12 months from date of manufacture, applies only to material that has not yet been processed and stored under the following conditions: This material must be stored at a temperature of 20°C ± 5°C and 50% ± 5% relative humidity, without major climatic deviations.
- Our tests are carried in standard climate conditions

Available sizes

- 50m x 137 cm (54'')

This technical information was made and assessed based on the latest technology and our experience. Due to various parameters and conditions under which the described product is used, we recommend that every user should check the product for its suitability for the intended uses. A legally binding assurance of certain properties cannot be derived from our information. Errors and changes are subjected. With the release of a new version, this datasheet version will not be valid.