



### DATA SHEET 22109.220.39000

# SI 109

Highly white rigid vinyl film with high opacity. Suitable for roll-up-displays, poster, banner, PoS and exhibition displays.

# **Printing Systems**





#### Rolls

| Art.Number      | Width (mm) | Thickness | Length (m) |
|-----------------|------------|-----------|------------|
| 22109.220.34000 | 430        | 0.220 mm  | 20         |
| 22109.220.35900 | 610        | 0.220 mm  | 20         |
| 22109.220.39000 | 914        | 0.220 mm  | 20         |
| 22109.220.30500 | 1067       | 0.220 mm  | 20         |
| 22109.220.32000 | 1270       | 0.220 mm  | 20         |
| 22109.220.35000 | 1520       | 0.220 mm  | 20         |

#### Technical data

### Characteristic

- High brillance of colours
- Good scratch resistance
- High opacity
- Can be laminated right to the edges
- Low-reflective printing surface

## **Finish**

• White matt



# Specifications

| Coating Printside | microporous coating |
|-------------------|---------------------|
| Width (mm)        | 914                 |
| Thickness         | 0.220 mm            |
| Core Diameter     | 76 mm               |
| Length (m)        | 20                  |
| Opacity           | 98 %                |
| Base Material     | rigid vinyl         |
| Packing quantity  | 1 roll              |

## Compatibility

• Suitable for most Ink Jet plotters using dye- or pigmented inks

#### Handling

- If dye inks are used, must be laminated indoor and outdoor to improve light-fastness and smudge-proofness.
- It is necessary to protect the surface if it is subject over a long time to abrasion or any other mechanical influences, to dirt or humidity. The lamination can be done right to the edges or over the edges. The user should check before using what is more appropriate.
- We recommend to use self-adhesive laminating foils for cold lamination.

#### **Storage**

- · Shelf life: 1 year after delivery
- After printing the remaining roll must be removed from the plotter and stored in its closed original packing in a cool and dry
  environment.

#### Product liability clause

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to their suitability for the intended procedures and applications. It is the users responsibility to determine the suitability for his/her own use and application and test through the complete production process to ensure the product is fully suitable for the intended use, since conditions of use are beyond our control. The sale of our products shall be subject to our current General Terms and Conditions. We reserve the right to make changes that serve to improve the product.