

POLI-STREET Outdoor decoration

Product Information

POLI-STREET is a special digital printable polyester film, white (500 μ) with glass particles on the front, designed for use on asphalt and concrete. Due to a special ultra-adhesive, POLI-STREET can be used for various outdoor advertising purposes, for example it and can be applied in the entrances of offices, supermarkets and restaurants. It can be applied directly on streets, pavements, parking areas, exhibition areas and much more.

POLI-STREET is IFA certified as slip resistant.

Digital printable with Solvent, Eco Solvent, Latex and UV inks. Dry for at least 12 hours.

Do not use the product in the following places:

- In places exposed to heavy loads or sudden acceleration, sudden halts, or turning.
- In places where rainfall may accumulate, e.g. puddles or where water is constantly running (melting snow).
- Extremely uneven road surfaces with poor asphalt / concrete.
- Streets with antifreeze compounds or water-repellent signage.
- In places where a street heater is installed.

Storage and Transport

- Avoid direct sunlight, water damage and acute temperature changes. Protect the film indoors from fire hazards.
- Do not stack the rolls on top of each other and do not stack any heavy items on top of the rolls.
- Always wind the foil with the printed side outside to prevent the liner delaminating.
- · The rolls are to be stored in the carton box.

Disposal

- Only dispose of in accordance with local and current, statutory regulations.
- Please contact at your local certified waste disposal authority for additional information.

Technical Data

Carrier: Special embossed polyester film

with glass particles

Thickness: $500 \,\mu$ +/- 5 %

Adhesive: Transparent-solvent acrylic,

permanent

Adhesion: 4 N/cm + /- 5%

Liner: One-sided silicone film

Tensile strength md: 82 N/cm +/- 5 %

Processing temperature: $+10 - +40^{\circ} C$

Service temperature: $-20 - +50^{\circ} \text{ C}$

Reflection: Observation angle = $1,5^{\circ}$

Incident angle = 86,5°
Brightness = 450 (Mirorux7)
Visual reflectance = > 70 %

Outdoor durability: 3 months

Depending on traffic and condition of the street

Standard Dimensions

1.250 mm x 20 m

Safety Data Sheet

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC) No. 1907/2006 and is available on request. This product is not a hazardous product with regards to transportation legislation; neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with the local / national authorities.

POLI-TAPE Klebefolien GmbH

Zeppelinstraße 17

53424 Remagen - GERMANY

Phone: +49 (0) 2642 - 9836 0 Fax: +49 (0) 2642 - 9836 37

E-Mail: info@poli-tape.de www.poli-tape.de

28/07/2011

The following technical details are issued to the best of our knowledge, however, without any responsibility for results due to several different kinds of material and application processes. Therefore, we highly recommend that before every usage a test should be conducted on the original material.