Application instructions

Basic information

IP StreetApp is innovative, attention grabbing and extremely slip resistant. IP StreetApp is also very user friendly; it is compatible with UV, solvent and latex ink-jet technologies. It is easily cut to the required shape with a sharp utility knife, flat bed cutter or plotter cutting machine.

Handling instructions during printing*

Despite its structure, IP StreetApp can be printed using standard technology and without special considerations. Pay special attention to the edges during loading. If edge lift occurs use a roller to gently flatten out the edges. *We recommend using the Spandex print profile.

Instructions during cutting

IP StreetApp is coated with a proprietary slip resistant surface. The components within the topcoating are abrasive and therefore cutting tools can become dull over time.

Surface preparation

In order to achieve process-secure application, it is essential that the substrate is totally dry and completely free of dust, dirt and debris before the product is installed. As such, we would recommend that the substrate is brushed and vacuumed before the IP 2555 is applied and, if the substrate is wet, we would recommend that it should be dried via portable heating.

Where to apply

IP StreetApp is designed to work on a variety of surfaces. The surface does not need to be smooth as IP StreetApp is a flexible substrate that adjusts to most uneven surfaces such as asphalt (rough or smooth), stone (untreated), cement and many other surfaces such as carpet, walls and wooden flooring – if you are unsure then please evaluate a small sample in the corner of the test surface or contact us for support.

*A gas burner should be used for all applications where air temperature is lower than 10°C. Pre-treat the area with the heat eliminating moisture in case of cold temperature or high humidity.

Note: IP StreetApp adhesive has to be activated through pressure to ensure adequate adhesion to the ground. Be sure to apply roller pressure to all areas and angles of the print/application surface. The edges of the graphic should always be firmly rolled several times to prevent any edge lifting.
**Removal of the used IP StreetApp**

IP StreetApp is usually very easy to remove and normally in one piece from the asphalt or stone. Surfaces however react differently especially in combination with varying temperatures. You may find that on certain surfaces some adhesive residue may be left on the ground.

Please follow these steps to avoid any issues when you want to remove the product.

Remove the IP StreetApp film from the surface by lifting up at one edge and then pulling it back slowly. Often it is removable in one piece. If however you find residue on the asphalt, there are different ways to proceed:

- Gently heat up the IP StreetApp with the gas flame. In most circumstances this process will help release the adhesive on the Asphalt and improve the adhesive key to the IP StreetApp surface.
- You may also remove the IP StreetApp from the asphalt and burn any remaining adhesive with the gas burner. Please be extremely careful as you may cause damage to the asphalt surface if excessive heat is applied.
- Adhesive removal can be also be carried out with mineral based spirits or most adhesive removers.

**Additional data**

- IP StreetApp should be applied within one year from date of purchase.
- Product should be stored at room temperature.
- Storage temperature should not exceed 24°C
- Recommended application temperature: +10°C to +30°C
- Recommended application humidity: Below 65% RH.
- Adhesive type: High performance pressure-sensitive
- In the event of increased abrasion expectation by pedestrians or vehicles, IP 2555 can be overlaminated with IP 2C Clear Coat, gloss or matt. If so, it is important to apply only a thin layer of IP 2C Clear Coat because the texture of the IP 2555 must be retained in order for the slip resistance to be maintained.

**Anti-Slip / flame resistance certifications**

- Slip-resistance DIN 51130/BGR 181 R11
- Certificate flame resistance DIN 4201 B1
- According to norm NF P92-503 (Dec. 1995) M1

**Durability of the IP StreetApp film**

The durability is up to 12 months but this depends on correct application with particular emphasis upon adequate application pressure, the condition of the application surface and the level of traffic IP StreetApp is exposed to.

**Cleaning instructions**

Under normal traffic, simply sweeping the IP StreetApp material with a stiff broom will remove most loose dirt particles. If the surface becomes visibly dirty it can be cleaned with a brush, soap and water. This process will remove most contamination. Heavily soiled areas may require the use of a general purpose household cleaner/degreaser and a stiff bristle brush followed with a final rinse with clean water.

**Warranty / liability**

The representations of performance and suitability for use contained in this instruction sheet are meant only as a guide. Since only the user is aware of the specific conditions in which the product is to be used, it is the user’s responsibility to determine whether the product is suitable for that intended use.