



## IZI-PRIME

Primer for horizontal road marking materials

### Fields of application:

IZI-PRIME was designed to prime the surface and improve the adhesion of preformed road markings (synthetic tapes, aluminum foils, thermoplastic markings). It can be applied to asphalt, concrete or granite surfaces.



### Properties:

- ✓ IZI-PRIME has a short drying time, high initial tack, and high bonding strength
- ✓ Base: Synthetic rubber
- ✓ Color: yellowish
- ✓ Specific weight: approx. 1,0 g/cm<sup>3</sup>
- ✓ Solid content: 20% ± 5%

### Packing:

Metal canister: 5 kg  
Metal canister: 20 kg

### Storing:

IZI-PRIME should be stored in cool, dry and well ventilated indoor area. The temperature during transport and storing cannot be lower than +5°C or above +25°C.

### Shelf Life:

6 months from date of production, in unopened original container.

### Application:

Application (surface) temperature: +5°C – max. + 50°C.

The surface to which IZI-PRIME is to be applied must be dry. Moist or wet road surface has to be dried, e.g. with a gas torch. The surface must be clean of all debris, dust, sand, stones, oily substances, etc.

IZI-PRIME is applied using a roller or a brush. Amount required: 150-300 g/m<sup>2</sup>, according to the porosity of the surface.

Drying time is depended on the amount applied, the surrounding temperature and the humidity. Under normal conditions (20°C and approx. 60% humidity) the drying time is 3-15 minutes. Properly dried IZI-PRIME should not adhere to the finger when touched. Once the solvent contained in the primer have been allowed to fully evaporate, the road marking can be placed. The marking must be placed in the right position at the first attempt. Any further correction is NOT POSSIBLE.

Once laid, the marking must be subjected to repeated heavy pressure (by a heavy roller or a vehicle's wheel).

Preliminary tests to examine proper adhesion must be performed after the installation of the road marking.