



Swiss-quality markings & coatings

## **BASCotaktil COLD PLASTIC:** FOR RELIABLE ORIENTATION

Blind and visually impaired people who are out and about on their own can find themselves confronted with problems and hazards in a variety of situations. To facilitate orientation, blind and visually impaired pedestrians rely on information that they gather from their natural surroundings or from the buildings around them. This information can be tactile, acoustic or visual. But as their findings are not necessarily reliable, tactile-visual surface markings (often referred to as TWSI - the abbreviation for "tactile warning surface indicators") have been developed which visually impaired people can perceive by means of their white canes, through the soles of their shoes or thanks to residual vision.

Source: SNV (Swiss Association for Standardisation)

### TECHNOLOGICAL DESCRIPTION

Our **BASCotaktil** products use a tactile-visual 2-component cold plastic based on reactive methacrylate resins. Thanks to their relief-style high-contrast structure, people can detect markings both by touching them with their white canes or by feeling them with their feet, while the markings are also identifiable visually. Markings can be applied to surfaces by means of a draw box or special stencils.

### FIELDS OF APPLICATION

Tactile markings are intended to guide blind or visually impaired people safely from one place to another in public areas. **BASCotaktil** products are therefore used predominantly in buildings with high volumes of visitors, such as railway stations and airports, or on sidewalks. In addition, detectable tactile warnings in the close vicinity of pedestrian crossings and curbs, in front of stairways, ramps, escalators, lifts, etc. provide greater safety and improve orientation.

### YOUR ADVANTAGES AT A GLANCE

- **Rapid application**
- **Very good contrast for the visually impaired**
- **Very good tactile aid for the blind**
- **Durable and hardwearing**
- **Anti-slip**
- **Weather-resistant**

## PRODUCT PROFILE

<b>Recommended for TWSI by:</b>	Swiss Association for the Blind
<b>Substrates:</b>	Asphalt, mastic asphalt, concrete, block paving, natural and artificial stone flooring
<b>Surface treatment:</b>	Depending on substrate. Further information in technical data sheet
<b>Application:</b>	Draw box or stencils
<b>System:</b>	<b>BASCOtaktil</b> 2-component cold plastic Optional: prior mechanical or chemical treatment of substrate, primer, <b>BASCOfield GP</b> (ex Granoplast)
<b>Colours:</b>	White, yellow, other colours (RAL) on request
<b>Special properties:</b>	<ul style="list-style-type: none"> <li>● Good dimensional stability</li> <li>● Very good price-performance ratio</li> <li>● Easy to clean</li> <li>● Variety of uses</li> <li>● Solvent-free</li> </ul>

## BASLER LACKE AG – MARKINGS AND FLOORINGS FOR MORE SAFETY

As a manufacturer and provider of road marking, flooring and sealing materials to enhance road safety and building protection, we have been attaching paramount importance to the consistently high quality of our products since 1933. We collaborate closely with our customers and partners and pride ourselves on our flexibility and innovative products. We provide comprehensive system solutions in the realms of road markings, surface markings and floorings. We are always pleased to elaborate custom-tailored solutions on request and with our customers both in Switzerland and abroad.

Headquartered in Buchs, Switzerland, Basler Lacke AG is one of the eight brands that comprise the Berlac Group, a globally-active group of medium-sized companies committed to the development and manufacture of top-flight solutions for finishing and protecting surfaces and for colouring plastics.