## tesa<sup>®</sup> Professional 60953 Product Information



### Glow in the dark tape with anti slip effect

The application area for tesa<sup>®</sup> Anti Slip Professional range is everywhere safe footing is required. Anti Slip fluorescent is the ideal protection to prevent from skidding and therefore helps to avoid accidents in the job related. Very good adhesion of the product is suitable for demanding surfaces such as factory floors, industry areas etc. The strong and durable adhesive coating secures a high Anti Slip effect of up to 1-2 years in normal use areas. The Anti Slip tapes are hand tearable and no shrinkage occurs after application. The phosphorescent tape 60953 creates safe footing in shaded, or even totally dark surroundings / rooms.

#### Features

- Indoor and outdoor applications
- Applications in which a secure grip underfoot is required
- Black-yellow (tesa® 60951): marking of very slippery surfaces
- Transparent (tesa® 60952): make valuable surfaces such as wooden stairs, for example, safe unobtrusively
- Fluorescent (tesa® 60953): stays bright for a long period for safety and warning purposes in dark rooms

#### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### **Technical Data**

| Backing material                             | PVC film coated<br>with mineral<br>particles | <ul><li>Tensile strength</li><li>Thickness of liner</li><li>Temperature resistance short</li></ul> | 30 N/cm<br>180 µm<br>50 ℃ |
|--|--|--|---------------------------|
| <ul> <li>Total thickness</li> </ul>          | 900 µm                                       | term   |                           |
| <ul> <li>Thickness of tape</li> </ul>        | 720 µm                                       | <ul> <li>Temperature resistance</li> </ul>   | -5 to +50 °C              |
| <ul> <li>Type of adhesive</li> </ul>         | acrylic                                      |  |                           |
| <ul> <li>Elongation at break</li> </ul>      | 25 %   |  |                           |
| Properties                                   |  |  |                           |
| <ul> <li>Hand tearability</li> </ul>         |  | <ul> <li>Resistance to chemicals</li> </ul>  | •••                       |
| Easy to remove                               | no   | Salt water resistant   | •••                       |
| <ul> <li>Easy to write on</li> </ul>         | no   | UV-resistance  | •••                       |
| <ul> <li>Suitable for die cutting</li> </ul> | yes  | Water resistance   | •••                       |
| <ul> <li>Paint anchorage</li> </ul>          | •  | Fluorescent  | yes                       |
| <ul> <li>Abrasion resistance</li> </ul>      | $\bullet \bullet \bullet \bullet$            | Conformability   | •                         |
| <ul> <li>Ageing resistance (UV)</li> </ul>   | $\bullet \bullet \bullet$                    | Fogging  | •                         |
| <ul> <li>Humidity resistance</li> </ul>      | •••  | <ul> <li>Removability after 14 days (23°C)</li> </ul>  | ••                        |
|  |  |  |                           |

Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low



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**Product Information** 

tesa<sup>®</sup> products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa<sup>®</sup> product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

