

ProductData CL*Media SPF LabelStock

| | | |
|---------------------------|--|---|
| Description | <i>Material</i> | - self-adhesive polyester film for colour laser copiers and printers |
| | <i>Properties</i> | - good toner adhesion - resistance to scratches and bending - weather-proof |
| | <i>Application</i> | - indoor and outdoor |
| | <i>Durability</i> | - short-term |
| | <i>Printing systems</i> | - black and white laser printers - black and white copiers - colour laser printers - colour copiers |
| Examples of Use | <i>Indoor and outdoor</i> | - self-adhesive labels, stickers, signs, type plates, decorative labels on plates and boards made of plastic, glass, metal or any other lacquered flat and smooth surfaces. |
| Surface Protection | SPF can be used outdoor without lamination. However, we recommend to protect its surface to improve weathering resistance or if the film is subject to mechanical influences. In this case you should use self-adhesive laminating foils. If silicon oil is added depending on the type of machine this may influence the adherence of the laminating foil on the film's surface. Make some tests on a sample sheet before further processing. | |
| Adhesing | SPF will stick to any solid, smooth surfaces which are dry and free of dirt, grease, oil, silicon etc. During glueing the temperature should not be below 15°C. | |
| Technical Data | <i>Base material</i> | PET film ~ 50 micron |
| | <i>Adhesive</i> | Dispersion |
| | <i>Tackiness</i> | ~ 3,5 - 5,0 N / 25mm (A.F.E.R.A) |
| | <i>Temperature range</i> | glued +5°C up to +80°C |
| | <i>Backing paper</i> | silicon paper |
| | <i>Paper weight</i> | ~ 100 g/m ² |
| | <i>Total thickness</i> | ~ 155 micron |
| | <i>Dimensions</i> | sheets DIN A4 and DIN A3 |
| | | |
| | | |
| Storage | SPF should be stored in its original packing in a cool and dry environment. | |

The information in this Data Sheet is based on our knowledge and experience to date. The Data Sheet describes products in the case of safety requirements. The data and information do not Represent any property guarantee.

TheMagicTouch GmbH, Benzstrasse 17, 64807 Dieburg, Germany – www.themagictouch.com