

| Item            | Description            | Specification            |
|-----------------|------------------------|--------------------------|
| Front Layer PVC | <b>Article Codes</b>   | FG-2050-12               |
|                 | <b>Type</b>            | SAV - Monomeric PVC Film |
|                 | <b>Thickness</b>       | 200 my (± 5 %)           |
|                 | <b>Front Colour</b>    | Clear translucent        |
|                 | <b>Back Colour</b>     | Clear translucent        |
|                 | <b>Surface Finish</b>  | Sandblast effect         |
|                 | <b>Shrinkage</b>       | 14%                      |
|                 | <b>Surface Tension</b> | N.D.                     |
|                 | <b>Opacity</b>         | 22%                      |

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|----------|--|---|
| Adhesive | <b>Type</b>                            | Clear solvent permanent pressure sensitive glue |
|          | <b>Glue Quantity</b>                   | 16 ÷ 18 gr/m <sup>2</sup>                       |
|          | <b>Adhesion Temperature (Mounting)</b> | 15 ÷ 28 °C                                      |
|          | <b>Adhesive Strength</b>               | 0,95 Kg / inch (± 0,02)                         |
|          | <b>Release Force</b>                   | FTM3 0,05 ÷ 0,25 N/25mm                         |
|          | <b>Initial Adhesion-Ball Tack</b>      | ≥ 9 Steel Ball (GB4852-84/CNS)                  |
|          | <b>Holding Power</b>                   | ≥ 3000 min. (GB4854-84/CNS)                     |
| Liner    | <b>Type</b>                            | White PE coated kraft paper                     |
|          | <b>Colour</b>                          | White without grille                            |
|          | <b>Weight</b>                          | 118 gsm (105 my)                                |
|          | <b>Die Cutting</b>                     | Suitable for all kind of tools                  |

|                       |   |
|-----------------------|---|
| <b>Applications</b>   | Indoor applications for graphics and floor graphics. Outdoor and indoor applications suitable for max. 12 months.<br>The Floor Graphics layer is self-extinguishing in class B1 according to the DIN norms 4102-B1.   |
| <b>Printability</b>   | Only for lamination on the printed removable Self Adhesive Film. Printable with UV and Eco-Solvent inks with a low resolution.  |
| <b>Storage Period</b> | 12 months under ordinary condition at the temperature mean of 22 °C (min. 12 °C, max. 32 °C) and relative humidity of 45 - 65%.   |
| <b>Safety Caution</b> | <b>RoHS</b> - The multilayer composite film is in accordance with RoHS directive 2002/95/EC and its amendment directives.<br><b>EN71</b> - The multilayer composite film is in accordance with the European Standard on Safety of Toys EN71 Part 3 and with the American Society for Testing and Materials - ASTM F963-07.<br><b>REACH</b> - For the multilayer composite film, regarding REACH Regulation, we inform that the substance DEHP is present in a concentration of 18%. For further information, please ask for the updated regulation on SVHC (Substances of Very High Concern) taken into consideration by REACH (Registration Evaluation Authorization of Chemicals), complying with the Italian Decree-Law nbr. 133 issued on 14.09.2009 published on the Italian Gazzetta Ufficiale. |
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