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## **TECHNICAL DATA SHEET**

## SPOT DÉCO

## FLOOR GRAPHICS self-adhesive

ltem	Description	Specification
Front Layer PVC	Article Codes	FG-2050-06 / FG-2050-12 / FG-2050-52
	Туре	SAV - Monomeric PVC Film
	Thickness	200 my (± 5 %)
	Front Colour	Clear translucent
	Back Colour	Clear translucent
	Surface Finish	Sandblast effect
	Shrinkage	14%
	Surface Tension	N.D.
	Opacity	22%

Adhesive	Туре	Clear solvent permanent pressure sensitive glue
	Glue Quantity	16 ÷ 18 gr/m2
	Adhesion Temperature (Mounting)	15 ÷ 28 °C
	Adhesive Strength	0,95 Kg / inch (± 0,02)
	Release Force	FTM3 0,05 ÷ 0,25 N/25mm
	Initial Adhesion-Ball Tack	≥ 9 Steel Ball (GB4852-84/CNS)
	Holding Power	≥ 3000 min. (GB4854-84/CNS)
Liner	Туре	White PE coated kraft paper
	Colour	White with grey gride inside
	Weight	118 gsm (105 my)
	Die Cutting	Suitable for all kind of tools

Applications	Indoor applications for graphics and floor graphics. Outdoor and indoor applications suitable for max. 12 months. Designed to protect floor graphics and graphics in general that can be easily scratched. The Floor Graphics layer is self-extinguishing in class B1 according to the DIN norms 4102-B1. Certified R10 anti-slippery.		
Printability	Only for lamination on the printed removable Self Adhesive Film. Printable with UV and Eco-Solvent inks with a low resolution.		
Storage Period	24 months under ordinary condition at the average temperature of 22°C (min. 12°C, max. 32°C) and relative humidity of 45 - 65%.		
Safety Caution	<ul> <li>RoHS - The multylayer composite film is in accordance with RoHS directive 2002/95/EC and its amendment directives.</li> <li>EN71 - The multylayer composite film is in accordance with the European Standard on Safety of Toys EN71 Part 3 and with the Amercian Society for Testing and Materials - ASTM F963-07.</li> <li>REACH - For the multylayer 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.</li> </ul>		

Notes

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