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DIGITAL MEDIA FOR EUROPE
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TECHNICAL DATA SHEET

Ø1.14

SPOT DÉCO

FLOOR GRAPHICS
self-adhesive

Item	Description	Specification
Front Layer PVC	**Article Codes**	FG-2050-06 / FG-2050-12 / FG-2050-52
	Type	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	**Type**	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	**Type**	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	**RoHS** - The multylayer composite film is in accordance with RoHS directive 2002/95/EC and its amendment directives. **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. **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.

Notes	Published information is based upon research and information which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of the products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages. All specifications are subject to changes without prior notice.