

Item	Description	Specification
Front Layer	Article Codes	RS-1630-07 / RS-1630-12
	Type	SAV - Monomeric PVC Film
	Thickness	160 my (± 5 %)
	Front Colour	White
	Back Colour	White
	Surface Finish	Sandblast effect
	Shrinkage	≤0,5mm
	Surface Tension	34 dyne
	Opacity	84%

Adhesive	Type	Clear acrylic removable pressure sensitive glue
	Glue Quantity	0,03mm (±0,003mm)
	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	Single white PE coated kraft paper
	Colour	White
	Weight	120 gsm
	Die Cutting	Suitable for all kind of tools

Applications	INDOOR APPLICATIONS for floor graphics in shopping centers, fairs, theaters, airports. Indoor applications suitable for max. 3/6 months. Suitable for cold or heating system applications; designed to be printed directly. Certified R10 anti-slippery. Shop Sign is self-extinguishing in class B1 according to the DIN norms 4102-B1.
Printability	In order to have a stable scratch resistance, is it necessary to print with special anti-scratch UV inks. Shop Sign is also suitable for eco-solvent and Latex inks: in these cases, we recommend the use of bicomponent varnishes on top of the printed surface.
Storage Period	12 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 film is in accordance with RoHS directive 2002/95/EC and its amendment directives. EN71 - The 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. REACH - 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.

