



DESCRIPTION	<b>Water-slide decal transfer paper for objects (covering)</b>	
TECHNICAL DATA	PS DECALW is made of a 160 g/m <sup>2</sup> <b>filter paper liner</b> , a soluble polyvinyl layer and a 25 µm <b>composite polymeric finish</b> .	
EQUIPMENT	Solvent, ecosolvent and latex plotter + (optional) cutting plotter + bowl of water and rubber spatula	
SUITABLE FOR	<b>Various dark colored objects.</b> Excellent for <b>non absorbent surfaces</b> like plastic, metal and wood. Ideal for helmets, motorcycle tanks, car trunks, skateboards and surfboards.	
		<b>PS DECALW is a thin covering very flexible water slide decal which is ideal for curved surfaces.</b> Oven heating gives greater scratch resistance. <b>Cut &amp; weed.</b>

INSTRUCTIONS		<b>Print</b> the glossy side of the decal, using a <b>color profile for generic vinyl</b> . Set plotter's heaters at approx. 40°C. <b>For very high inking</b> , slow down the speed and increase the drying temperature. <b>For metallic effects</b> , dose the metallic pigment: 100% just for silver or gold, max 50% for very dark colors such as blue or deep red. <b>Don't print in mirror mode.</b>
2		<b>Optional cut.</b> <b>Cut out</b> printed image (with position marks provided by the software) with a <b>print &amp; cut plotter</b> . Must be cut according to the following settings: offset 0.25 mm for normal vinyl or reflective vinyl blade, pressure 60 g and speed 5-10 cm/s. <b>NB:</b> Cut only film.
3		<b>Immerse</b> the decal in water for <b>1-2 mins</b> . Then <b>separate the decal</b> from the paper liner, making it slide onto the object with the printed side upwards. If possible remove the unprinted portions before. <b>NB:</b> It is advisable to wet the object first.
4		<b>To ensure a perfect adhesion of the decal on the object</b> use a rubber spatula (SPDECAL90) proceeding with movements from the inside outwards, and carefully remove water excess. <b>Then let it dry for 6-8 hours.</b>
5		<b>To obtain greater scratch resistance heat in oven</b> (130°C-150°C for about 30 mins.) This applies only for objects that resist to these temperatures, <b>otherwise protect with transparent acrylic or polyurethane.</b>

WARNINGS	Objects normally used for food must be decorated only for ornamental use. For further information contact your dealer.	Store in a cool dry place. Do not expose to direct sunlight. If properly stored the product will maintain its features for at least 2 years.
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The instructions on this sheet are merely indicative and contain details concerning tests carried out in our laboratories with our equipment. Do your own testing. The manufacturer will replace defective material but is not responsible for any damage resulting from incorrect use.

\* Also available in 25/64 cm x 44 cm packages