

EMBLEM Solvent Adhesion Film Clear

EMBLEM SOFADHCL is a clear, glossy, cling PVC film. SOFADHCL has a cast-coated liner. SOFADHCL can be printed with solvent and eco solvent inks.

Matchcode:	SOFADHCL
Material:	PVC, cadmium free
Finish:	glossy
Color:	clear
Thickness:	150 μ m
Weight:	195 g/m ²
Liner:	cast-coated liner
Lamination:	no
Application temperature:	> +15 °C
Fire behaviour:	N/A
Standard roll width:	1372 mm
Standard roll length:	25 m
Durability:	up to 36 months indoors and 12 months outdoors under Central European climate conditions
Storage:	cool and dry environment, at 15-25 °C, 55 % rel. humidity
Shelf life:	12 months in original packing

COMPATIBLE INKS:

Eco solvent:	yes	UVC:	yes
Solvent:	yes	Latex:	no

Different printers, inks, resolutions and printing qualities result into numerous different printing parameters. In addition, there are numerous factors influencing processing and the application of our materials. For this reason, we cannot make specific statements as to drying times and maximum ink absorption. For this reason, we recommend you to perform own tests in order to verify the desired results. Our product specifications are not to be understood as legally binding guarantees assuring specific characteristics. Any liabilities and guarantees, as well as claims for compensation beyond the value of the product itself are excluded.

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Description:

EMBLEM SOFADHCL is a clear, glossy, cling PVC film. SOFADHCL has a cast-coated liner. SOFADHCL can be printed with solvent and eco solvent inks.

The film clings on a plane smooth surface with printside or back side without adhesive.

SOFADHCL can be used multiple. If necessary the film can be cleaned with soap and water to renew the adhesion power. SOFADHCL leaves no residue.

Processing:

Before further processing the VOC's of solvent, eco solvent and latex, inks must be dried completely. The drying time depends on the amount of ink. Solvent residues due to insufficient drying time can lead to blocking if stored in rolled-up form. We advice to unroll the printed strip and spread it out as soon as possible until final drying or use the EMBLEM Easy Dryer for drying process.

When the surface is subject to humidity, abrasion, sweat or other mechanical influences for a long time it must be protected with self-adhesive laminating films or appropriate liquid lamination products. During lamination such residues can impact the quality of the finished product (flatness, shrinkage behaviour, anchorage, adhesion power, etc) negatively.

Before printing check the correct drying temperature by carrying out a trial print. Drying temperatures which are too high can lead to a deformation of the film.

To avoid fingerprints the use of cotton gloves is advised.

Application:

Typical applications are shop window advertisements and POS advertisements.