

EMBLEM Solvent Cast Film EASY BOND glossy

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Matchcode:	SOFCEB
Material:	cast vinyl
Finish:	glossy
Color:	white
Thickness / Weight:	50my / 70g/qm
Glue:	grey-pigmented glue solvent acrylate
Adhesion:	app. 18 N/25mm
Liner:	double-sided PE-coated silikonpaper, 100g/sqm
Dimensional Stability:	sticked to steel no measurable shrink lengthwise, max. 0,1mm in cross direc tion
Elongation at Break:	lengthwise min. 120% cross min. 120%
Temperature Resistance:	-25 °C to +120 °C
Application Temperature:	>+10 °C
Width of Rolls:	30" / 54" / 60"
Length of Rolls:	50 meters
BubbleJet Dye:	no
BubbleJet Pigment:	no
Piezo Dye:	no
Piezo Pigment:	no
Piezo Öl:	no
Piezo Eco Solvent:	yes
Piezo Solvent:	yes
Flame retardant acc. to:	no

Description:

EMBLEM SOFCEB is a selfadhesive, cast vinyl film with a glossy surface, covered on the backside with PE-siliconpaper for digital printing with solvent and eco-solvent inks.

With the above mentioned inks waterresistant prints are achieved.

Due to the tiny channels in the glue it is very comfortable

to apply this film in a very short time bubblefree.

The average durability of the film used for outdoor applications is seven to ten years.

This durability refers only to film. The durability of the print depends on the used inks and other criteria in the further processing.

The typical application for SOFCEB is car-wrapping and furthermore the adhesion on subsurfaces with corrugations and rivets.

We advise the use of lamination film also for solvent prints to protect them from abrasion.

After printing it is necessary to wait for an outright drying and fumigation of the print to avoid diffusion of the solvent which could damage the glue or may cause lumps or delamination.

The subsurfaces to be paste up with the film have to be free of dust and grease. Varnishings have to be cured completely. To check compatibility between the glue and the varnish the user is advised to make tests before application.

To avoid fingerprints