EMBLEM Solvent PopUp Film 410

EMBLEM SOPF410 is a special coated rigid PVC film with high stability. The coating is featured by minor reflections, brilliant colours and good scratch resistance. It can be printed on with common eco solvent-, solvent- and UVC–based inks. Typical applications for SOPF410 are popup systems, displays, posters, signs, exhibition panels.

Matchcode:	SOPF410
Material:	Rigid PVC film with coating
Finish:	matt
Colour:	white
Thickness:	410 µm
Flame retardant:	acc. DIN4102-1, class B1
Standard roll width:	36", 42"
Standard roll length:	20 m
Lamination:	cold
Storage:	cool and dry environment, at 15-25°C, 50% rel. humidity
Shelf life:	18 month 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 a 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 SOPF410 is a special coated rigid PVC film with high stability. The coating is featured by minor reflections, brilliant colours and good scratch resistance. It can be printed on with common eco solvent-, solvent- and UVC-based inks. The high stiffness makes EMBLEM SOPF410 the ideal solution for popup application. You can increase the stiffness in combination with a sand or floorgraphics lamination film from our EMBLEM LAMPER series. EMBLEM SOPF410 passed the test of flammability (building class B1) according to DIN4102-1 with the result B1 and can be used easily indoors.

Processing:

We advice only to use sharp cutter blades during cutting of laminated popup panels. Cutting with a blunt blade can cause a burr at the edges and the panels can get scratches. To avoid mechanical influences lamination is advisable at all. Before lamination the print has to be completely dry, otherwise there is the risk of lumps. The lamination may have influences on the flatness of the film.
To avoid fingerprints the use of cotton-gloves is advisable.

Application:

Typical applications for SOPF410 are popup systems, displays, posters, signs, exhibition panels.