

Product information

September 2011

HD PVC FILM UV

0.25 mm

Material Description

Matt rigid hard PVC film, extremely versatile print medium. Offers the printing and advertising industry a modern plastic. Durable print medium for in- and outdoor applications. Durable, tear proof, waterproof, chemical resistant, dimensional stable. All these features allow many applications.

Qualifications

- Matt white opaque hard PVC film
- Mechanical resistant
- Water & chemical resistant
- No plasticizers. No cadmium
- Fire retardant B2

Details

Material is on both side printable. Preferred side is satin/matt

Keep attention to static! This phenomenon is with all hard PVC and PP Outside use: -15° Celsius is cold break temperature

Applications

- Roll-up display
- Signs and displays.
- Banners
- Pop-up displayStand building
- Signs and displays.

- Exhibitions
- Events
- Shop displays
- Labels
- Maps
- Operating instructions

Physical Properties

Quality		White matt rigid PVC film
Thickness		0.25 mm
Weight		370 g/m²
Print side		Semi matt
Reverse side		Matt
Fire retardant	Din 4102-2	B2
Max deform temp.		Deform point + 55 °C
Cold break temp	DIN 53372	-15 °C (Drop hammer method)

Compatibility

Nur Vutek

Hewlett Packard

Roland Mimaki Mutoh And more Eco Solvent Solvent Latex UV-curable

UV-curable Led Water Oil

Dye-sublimation

Make your own practical test to be sure it reaches your quality standard.

For all- and latest information see our Compatibility List.

Printing guidelines

Max. temperature (material) should not exceed 55°C as overheating can impair the flatness of the media. Ink restrictions and heater settings have to be set for specific printer ink combinations to obtain the best results.

Colour profiles

AT graphix develops high quality ICC colour profiles for the divers printing media's. We work with specialists that can dot his service for almost every printer . rip combination

Storage conditions

1 year under normal conditions (10. 25°C at a relative humidity of 30. 75 %). Higher humidity and/or temperature can affect the product performance. Always store the media in a dark place.

Environment

The media and final prints can be disposed of as vinyl waste. Material is suitable for recycling. Please consult local recycle resources. For treatment of ink or ink residue, please refer to your printer manual or supplier.

Data presented in this product information serve only as a guide-line for compatibility and use. AT graphix will assume no liability in connection with any use of this information. Technical specifications are subjected to change without prior notice. AT graphix Vianen, The Netherlands. www.atgraphix.com