

Technical Data Sheet

LUSTER/FL

Product Description

LUSTER/FL is a Polypropylene/PVC composite material with a matt satin finish for minimum reflection. It is suitable for the creation of high quality roll-up and display graphics using eco-solvent and UV inks.

- Film : 265mic Polypropylene/PVC Composite Film
- Adhesive : No adhesion
- Liner : No Liner

Product Features

The matt satin surface with sand structure finish guarantees robust and dull-shining image performance. The tear resistant polypropylene/PVC composite enables problem free processing and good stiffness for poster and rollup application.

Application

It is suitable for applications in roll up, x-banner, clip banner and other portable display, printed on digital inkjet printing and other printing method with Eco-solvent & UV. Pay attention to control the viscosity of the ink. It is necessary to do ink tests before printing. Sticky ink should be avoided to prevent the shedding of coating. For HP Latex using, testing and profiling is required prior to use.

Technical Data Specification

Test Items	Unit	Average Value	Test Method
Thickness of PP Film	Mic.	170±5	GB/T6672-2001
Weight of PP Film	g/m ²	103±5	GB4669-1995
Thickness of PVC Film	Mic.	100±5	GB/T6672-2001
Weight of PVC Film	g/m ²	115±10	GB4669-1995
Glue Weight	g/m ²	12±3	GB4669-1995
Total Thickness	Mic.	280	GB/T6672-2001
Total Weight	g/m ²	230	GB4669-1995
Applicable Temperature	°C	10 - 35	-
Ink Compatibility	Ecosolvent, UV inks (For solvent and Latex ink, testing is required)		

**Storage Conditions:**

All our products need to be stored in their original packing and with the original protection materials, preferably stored hermetically and vertically, do not expose to direct sunlight or heat sources. In order to avoid loss of quality, it should also be stored in suitable conditions at a temperature of $23^{\circ}\text{C} \pm 5^{\circ}\text{C}$ and a relative humidity of $50 \pm 5\%$. Under these conditions, this product can be stored up to one year.

Attention:

The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use which are beyond our knowledge and control any guarantee and liability cannot be accepted.

PT. Multi Viscomindo

Jl. Deplu Raya No. 7, Bintaro, Pesanggrahan – Jakarta 12330

Tel: +62 21 7376530 – Fax: +62 21 7363488

Email: sales@multiviscomindo.com