# Data sheet MAX Premium Vinyl Film 75µ (colored)



Processing date: 03.2021 Application: LabelMax Serie

#### 1. Corporate name

Details of the supplier of the datasheet:

MAX Systems GmbH

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#### 2. Product description

A series of high performance printable colored polymeric opaque vinyl films for sign making materials where high end functionally is required, protected by a PVC-cassette.

Product structure	
Film	75μ colored polymeric calendered Vinyl film
Adhesive	Aqueous Acrylic (Pressure Sensitive)
Release Liner	135 gsm, 1 Side Siliconised bleached clay coated kraft paper

### 3. General Properties

properties	
Film thickness	75μ (3 mil) (silver 65μ)
Adhesive layer	22µ (0,9 mil)
UV protection factor	Film and adhesive contains UV stabilisers, which prevent film degradation and provides maximum UV protection.
Outdoor durability	5 years (Zone 1, Vertical Exposure)
Application temperature	<5°C
Service temperature Range	-20 °C to 65°C
Storage conditions	15 °C to 22 °C; 50 to 55 % relative humidity
Chemical resistance	The unprinted film is resistant to mild acids, aliphatic solvents, salt & alkali, diesel, oil, gasoline, paraffin, hydraulic oil & antifreeze.
	Note: The level of resistance depends on the level of exposure

#### 4. Important notice

Published Information are based on research which the company believes to be reliable and accurate. Such information is intended only as a guide and are given without guarantees. Purchasers should independently determine, prior to use, the suitability of each material for their specific purpose. We don't accept liability for risks associated with the performance of the materials in application. All products are subjected to careful quality control throughout the manufacturing process and are sold subject to MAX Systems GmbH standard conditions of sale.

## MAX Systems GmbH

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