

Preliminary Technical Data Sheet



ATP Print

Product: GP- 422 P wg blackout AE

Product Description:

High-grade, white gloss, soft PVC-film with 100% light-block function. The transparent adhesive ensures good and easy processing. Recommended for eco-solvent, solvent, latex and UV- printing resulting in a high brilliance and colour-intensity for long-term applications, indoor and outdoor. Can be used with all transparent material where 100% light-block is required, together with both-sides, shade-free advertising.

Product structure:

Support	PVC film, 160 µm, white, glossy
Interliner	PE-coated paper, single side siliconized, white, fine structured, 140 g/m ²
Adhesive	pure polyacrylic , permanent, transparent
Total Thickness	0.22 mm
Adhesive weight	20 g/m ²

Characteristics:

		Average Value	Test Method
Adhesion on steel:	(after 20 min.)	10 N/25mm	AFERA 5001
Adhesion on steel:	(after 24 h)	15 N/25mm	AFERA 5001
Dimensional Stability:	MD	max. 3mm	FTM 14
Dimensional Stability:	CD	max. 3mm	FTM 14
Flammability:			DIN 75200

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More Information can be found on:
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Application temperature:	min. +5°C
End-Use Temperature range:	from -40°C to +90°C
Shelf life:	2 years (see application information)
Durability:	5 years

The estimated durability is based on accelerated ageing tests and refers to a vertical exposure under middle European climates. The durability of the product depends on the substrate's preparation, the atmospheric conditions and the environmental influence. Exposure to extreme conditions (tropical climate, high humidity, high UV-light exposure or polluted areas) can decrease the durability in a dramatically way.

All our products are subjected to a strict quality control by our QM-System. The information is based on our present knowledge and our experience. Because of the large number of possible influences during the processing and application of our products, this information does not release the user from the obligation to conduct his own tests and trials. Users of our products are responsible for observing any patent rights that may exist and for following existing regulations. Our applications technology section is always pleased to give advice about suitability tests on original materials.



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