

POWER GRIP PREMIUM

Product Description:

High-quality, white gloss polymeric PVC digital printing film. High-tack adhesive, especially designed for hard to stick surfaces like PE, PP, etc. The permanent grey coloured adhesive shows a high opacity. For long-term advertisement indoor and outdoor to a wide variety of substrates like plastics, foamex, glass and aluminium. Excellent printing performance with solvent, eco solvent, Latex and UV inks. REACH and RoHS conform.

Product structure:

Support	PVC film, 80 μ m, white, glossy
Interliner	Release paper, PE-coated, white, 140 g/m ²
Adhesive	pure polyacrylic , permanent, grey
Total Thickness	0.12 mm
Adhesive weight	40 g/m ²

Characteristics:

		Average Value	Test Method
Adhesion on steel:	(after 20 min.)	14 N / 25mm	AFERA 5001
Adhesion on steel:	(after 24 h)	20 N / 25mm	AFERA 5001
Dimensional Stability:	MD	< 3 %	FTM 14
Dimensional Stability:	CD	< 2 %	FTM 14
Flammability:	On aluminium		DIN 75200

VI ER KLAR TIL AT HJÆLPE DIG

75 50 99 11

signc•m
a company of IGEPA group

Signcom Denmark ApS - Langebjerg 23A - DK-4000 Roskilde
Tlf. 7550 9911 - info@signcom.dk - www.signcom.dk

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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, which is in accordance with ISO/TS 16949, DIN EN ISO 9001 and DIN EN ISO 14001. 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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