

FOLIA IKONOS PROFIFLEX COLOR LEAF

Metalized PET Films are especially designed for decorative purposes and lettering applications

- Silver
- Gold

Area of Use

Films are designed for short and medium term usage on glass and smooth surfaces, signs etc.

Printibility

Not available for digital printing.

Release Liner

140 g /sqm silicone coated CCK paper.

Adhesive

Clear permanent acrylic adhesive.

TECHNICAL DATA

PROPERTIES	TEST METHOD	VALUE
-FILM THICKNESS	ISO 4591:1992	0,050 mm (50 micron)
-ADHESIVE POWER	FINAT TM 1 (Stainless Steel)	Initial > 8 N / 25 mm 20 minutes > 10 N / 25 mm 24 Hours > 18 N / 25 mm
-TENSILE STRENGTH	ISO 527-1:2012	Along > 120 MPA Across > 120 MPA
-ELONGATION STRENGTH	ISO 527-1:2012	Along >%80 Across >%80
-DIMENSIONAL STABILITY (150x150 mm / 48 hours / 70	FINAT 14 / Steel	< 0,4 mm
-TEMPERATURE RESISTANCE		Between -30°C and + 90°C
-APPLICATION TEMPERATURE		>+10°C
-SHELF LIFE		2 years (With original package at 23 C and 50% relative humidity)
-DURABILITY		2 Years
