# DigiPRINT RH50 Rainbow Holographic

# Metalised monomeric PVC film with a holographic effect

### **Product description**

For printing with Solvent, Latex and UV inks.

 $100\mu$  metalized monomeric PVC film with a clear permanent solvent acrylic adhesive and a 120gsm PE coated kraft release liner.

#### **Typical uses**

Suitable for long-term indoor applications and has an outdoor durability of 1 year. When used in outdoor environments, we strongly encourage to edge-seal the film. The holographic 'rainbow' effect adds an eye-catching, distinctive look to the film, making the product a great choice for promotional signage and decorative applications. Available in 615mm and 1220mm widths.

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## Shelf life

1 year when stored in original packaging at 21°C and 50% RH.

#### **Physical properties** (Average Values)

Tests made at 23°C and 50%RH unless otherwise stated.

Film thickness:	100 microns
Adhesive thickness:	20 microns
Total thickness:	120 microns
Adhesive type:	Clear permanent solvent based acrylic
Release Liner:	120 gsm PE-coated kraft liner
Artificial Weathering *:	< 1 year
Adhesion to steel (20 mins / 180°):	12 N/25mm
Adhesion to steel (24 hrs / 180°):	14 N/25mm
Dimensional Stability:	< 0,3 mm
Application Temperature:	+8 to +25°C
Dimensional Stability:	< 0,3 mm
Service Temperature:	-45 to +82°C

\* equivalent to vertical exposure in Mid-European climate

# **Application data**

Due to product construction product is designed for flat surfaces only.

All technical information is based on manufacturer's claims and is believed to be true at time of print but does not constitute a warranty. Due to the complexity of end use the purchaser should carefully consider the fitness and performance of the product for their own application or use. We reserve the right to make changes to specifications without prior notice.



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