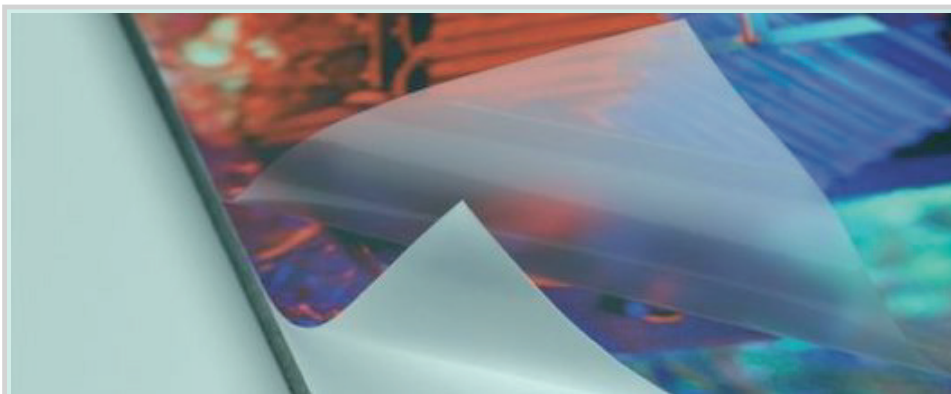
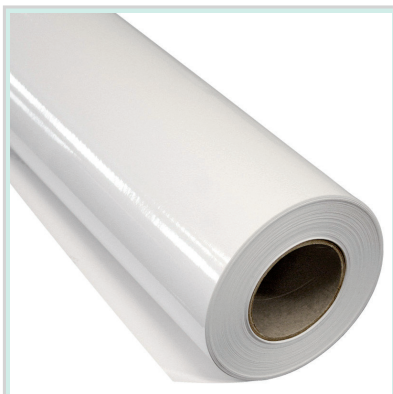


## DATA SHEET

# POL3551PR

## POLYMERIC ADHESIVE WITH ANTI-UV PROTECTIVE FOIL



### DESCRIPTION

White PVC polymer film with a matt finish, with a glossy PVC lamination for maximum protection from UV rays.  
Solvent polyacrylate adhesive, repositionable, with permanent final adhesion, grey and transparent.  
This material provides excellent protection for digital prints, small and large format, in outdoor and indoor environments, offering maximum brilliance and color intensity for a long duration, especially for advertising on means of transport.

### TECHNICAL DATA

Thickness	0.070 mm. {film}+ 0.075 mm. {foil}
Dimensional stability (FINAT TM 14)	Applied to steel, no measurable shrinkage in transverse direction, in longitudinal direction maximum of 0.2 mm
Thermostability	Applied on aluminum, from -50° C to +90° C {short-term, maximum 24h at +100° C} no alteration
Resistance to solvents and chemicals	At room temperature, 72 hours after application on aluminum, resistant to water, detergents, alcohol and aliphatic solvents.
Resistance to salinity of sea water (DIN 50021)	Applied on aluminium, after 100h/23° C no alteration.
Fire behaviour (DIN 4102-1)	Only flame retardant {DIN class 4102-81} on steel base
Adhesive power (FINAT TM 1, after 24h, stainless steel)	18N/25mm.
Tear resistance (DIN EN ISO 527)	In height: min.19 MPa In length: min.19 MPa
Tear elongation (DIN EN ISO 527)	Height: min.150% Length: min.130%
Application temperature	> +8° C
Minimum duration subject to perfect workmanship	7 years.
Intended use	inside and outside

### MEASURES

Maximum width 1370 mm.

### CERTIFICATIONS

ISO 9001:2015 Quality Certification issued by TOV Italia S.r.l.

MPS reserves the right to make any changes deemed necessary to improve the products without prior notice.