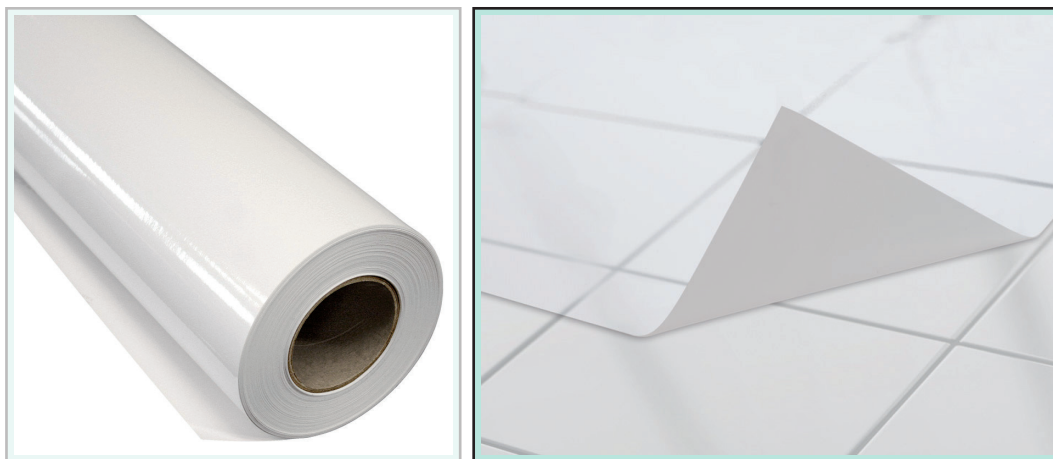


DATA SHEET

CAL250MON

WALKABLE MONOMERIC ADHESIVE



DESCRIPTION OF FILM AND WALKABLE LAMINATION

White soft PVC film with a glossy finish and transparent PVC lamination, with maximum UV protection and an embossed surface. It provides, for advertising surfaces on floors in indoor environments, protection against abrasion, giving them maximum non-slip stability. It corresponds to the DIN V 18032-2 standard regarding resistance to friction on sports floors. This material is suitable for short and medium-term indoor advertising, bright and intense of colours.

TECHNICAL DATA

Thickness	0.100 mm.(film)+ 0,120 mm. (lamina calpestabile)
Thermostability	Applied on aluminum, from -40° C to +80° C, no alteration.
Stabilità dimensionale (FINAT TM 14)	Applied to steel, no measurable shrinkage in transverse direction, in longitudinal direction maximum of 0.4 mm
Resistance to solvents and chemicals	At room temperature, 72 hours after application, resistant to most oils, greases, fuels, aliphatic solvents, mild acids, salts and alkalis.
Adhesive power (FINAT TM 1, after 24h, stainless steel)	16N/25mm.
Tear resistance (DIN EN ISO 527)	Length: min. 19 MPa Height: min. 19 MPa
Tear elongation (DIN EN ISO 527)	Length: min.130% Height: min.150%
Slip resistance class (DIN 51130)	R10
Application temperature	> +8° C
Minimum duration subject to perfect workmanship	4 years

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.