

2640 Print Vinyl



Descriere

Folie adezivă din PVC moale, disponibilă în culoarea albă și transparentă, cu suprafata lucioasă sau mată, imprimabilă serigrafic, offset UV sau flexografic. Folia are o foarte bună stabilitate dimensională ce permite multiple trageri fără a suferi deformări sesizabile ale suprafeței, chiar și în

cazul unui grad mare de acoperire cu cerneală.

Caracteristici

Grosime: 200 microni

Tip adeziv: poliacrilic permanent, pe bază de apă

Durabilitate: 3 ani

Dimensiuni coală

Lățimi: 500 mm, 700 mm, 1000 mm

Lungime: 700 m. 1000mm, 1400 mm

Dimensiuni rolă

Lățimi: 1000 mm, 1260 mm, 1400 mm

Lungime: 50 m

Aplicații

Înscripționări de mari dimensiuni la exterior, pe termen scurt până la mediu, atunci când se cere o calitate ridicată a imprimării serigrafice...

CARACTERISTICI MATERIAL		Valori/UM	
GROSIME		200µ	
GREUTATE		135 g/m²	
STABILITATE DIMENSIONALĂ (lipit pe suport oțel)		0.4 mm	FINAT TM 14
TEMPÈRATURA DE UTILIZARE (pe suport aluminiu)		-40°C - +80°C	
ADERENȚĂ ADEZIV (după 24h, suport otel inoxidabil)		16N/25mm	FINAT TM 1
REZISTENȚĂ DE RUPERE LA TRACȚIUNE	în lungime transversal	min 19 Mpa min 19 Mpa	DIN EN ISO 527
ALUNGIRE LA RUPERE	în lungime transversal	min 130% min 150%	DIN EN ISO 527
TEMPERATURA MINIMA DE APLICARE		>+10°C	
DURATA DE DEPOZITARE*		2 ani	
DURABILITATEA APLICAȚIEI**		3 ani	

*ÎN CUTIA ORIGINALĂ, LA 20° ȘI UMIDITATEA AERULUI DE 50% ** EXPUNERE LA EXTERIOR PE VERTICALĂ, CLIMAT NORMAL

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ORACAL 2640 Print Vinyl

Description

Soft PVC Film available in white and transparent. Surface glossy and matt.

Release paper

Silicone coated paper on one side, 135 g/m².

Adhesive

Polyacrylate, permanent

Area of use

For short- and medium-term outdoor applications such as markings, inscriptions and decorations. Indoor exposure is almost unlimited.

Printing method

Screen printing is recommended. Special inks are necessary for UV-offset printing and flexoprinting.

Technical data

Thickness* (without protective paper and adhesive)	200 micron		
Dimensional stability (FINAT TM 14)	adhered to steel, no measurable shrinkage in cross direction, in length 0.4 mm max.		
Temperature resistance	adhered to aluminium, -40°C to +80°C, no variation		
Water resistance	adhered to aluminium, after 48h/23°C no variation		
Adhesive power	16 N/25 mm		
(FINAT TM 1, after 24h, stainless steel)			
Tensile strength (DIN EN ISO 527)			
along	min. 19 MPa		
across	min. 19 MPa		
Elongation at break (DIN EN ISO 527)			
along	min. 130%		
across	min. 150%		
Shelf life**	2 years		
Application temperature	min. +10°C		
Service life by specialist application bei vertikaler Außenbewitterung (mitteleuropäisches Normalklima)	3 years (not printed)		

Attention:

Surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination which could affect the adhesion of the material. Freshly lacquered or painted surfaces should be allowed to dry for at least three weeks and to completely cure respectively. The compatibility of selected lacquers and paints should be tested by the user, prior to application of the material. Furthermore the application informations published by ORAFOL are to be considered.

The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use.



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