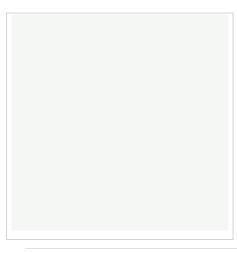
3M[™] Scotchcal[™] Graphic Film 3690 B, White, 910 mm x 250 m



Make To Order

- Printable in screen printing (offset printing is not recommended)
- Stretchable
- Suitable for severe weather and handling conditions encountered by commercial and industrial graphics including labels, emblems and striping and small format original equipment manufacturer's (OEM) decorative and identification graphics, cautionary, safety and vandal-resistant labeling.

Specifications

* Smallest Saleable Unit ?

Details

Adhesive Features	Pressure-sensitive
Adhesive Type	Solvent Acrylic
Application Surface	Simple Curve
Brand	Scotchcal™
Color Palette	White
Converting Process	Screenprinting
Factory ISO Certification	No ISO Certification information available
Film Thickness (Metric)	50 Micrometre (Micron)
Film Type	Cast
Imaging Method	UV Screenprint Solvent Screenprint

Maximum Service Temperature (Celsius)	90 Degree Celsius
Minimum Application Temperature (Celsius)	4 Degree Celsius
Minimum Service Temperature (Celsius)	-50 Degree Celsius
Opacity	Opaque
Overall Length (Metric)	250 m
Overall Width (Metric)	910 mm
Product Code	3690 B
Product Color	White
Product Usage	Buildings
Removability	Removable with Heat
Service Life	7 Year
Shelf Life	1095 Days
Smallest Saleable Unit*	Case
Substrates	Sand Cast Low Energy Surfaces
Surface Finish	Glossy

Dimensions and Classifications

Case Gross Weight*	61.318 Kilogram
Case Height*	536 Millimeter
Case Length*	1,140 Millimeter
Case Volume*	256.637 Cubic decimeter
Case Width*	420 Millimeter
Pallet Gross Weight	147.635 Kilogram
Pallet Height	690 Millimeter
Pallet Length	1,200 Millimeter
Pallet Volume	695.52 Cubic decimeter
Pallet Width	840 Millimeter
ECCN Number	
Harmonizing code	3919908099

Packaging and Identifications

Country of Origin	Germany
Country of Origin Disclaimer	This is to advise you that as of this date, the Country of Origin for the product(s) displayed is as follows. This origin is for purposes of Normal Trade Relations (NTR) duty treatment, is for import/export documentation only, and is not intended to be used for any other purpose such as

sales to government entities or Free Trade Agreement eligibility. Government procurement laws and Free Trade Agreements require application of specific criteria that may result in a different Country of Origin than indicated. These determinations are specific to 3M ID.

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EAN/GTIN - Pallet (Pallet)	04054596517011
EAN/GTIN - Shipper (Case)*	04054596507920
Primary Shipping Location	Hilden, Nordrhein-Westfalen
Primary Shipping Location Disclaimer	The Primary Shipping Location may not be the final source of the product
per Case*	1 Roll
per Pallet	2 Roll

Transportation

Air Shipping Available	Yes	
Dry Ice Shipping Required	No	

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A white, premium cast opaque film (50 μ m) with a permanent, grey pigmented, extremely aggressive, pressure sensitive adhesive for applications requiring good adhesion to sand cast and moderately rough surfaces. Suitable for flat surfaces and simple curves. Up to 7 years durability.