

Self-adhesive Specialities

Toner

Water

(eco) Solvent

UV Curable

Latex

IJM684 Textured Floor Graphics, Matt - B1/M1 385 g/m²

Product Description Indoor, slip resistant, self-adhesive textured matt PVC coated fabric for indoor surfaces like carpets and walls. IJM684 is suited for (eco) solvent and UV curable printing.

Physical Properties

Weight (total)	385 g/m ²	ISO 536	Slip-resistance	R12	DIN51130 / BGR 181
Thickness coated fabric	100 -250 µm		Thickness adhesive	80 ± 5 µm	
Thickness (total)	480 µm				

Applications/ Features

Indoor floor graphics
Wall graphics, door coverage
Sticks to wide range of surfaces (carpets, tiles, wooden and PVC floors, untreated stone)
No need to laminate
Structured matte finish
Slip resistant - R12 certified
Easy to apply and remove, leaves almost no adhesive residue
Digital cutting into any shape

Available Widths (mm)

3" Core: 1220
Refer for our current offering to mediaguide.oca.com

Storage Conditions

Shelf life: 1 year, Temperature 15-24°C, Relative Humidity 40-65%
Repack opened rolls when not in use. Allow material to adapt to room conditions for 24 hours before printing.

Print Conditions

Best results are obtained between 18-25°C and 35-70% RH.
Optimal print conditions may differ from printer-type.

Environment, Health & Safety

No Material Safety Data Sheet required. Handle waste and used material as industrial waste.

Lamination Compatibility

Cold	Warm	Hot	Cold: pressure sensitive
no	no	no	Warm: heat activated: 85°C - 95°C
			Hot: heat activated: 105°C -130°C

Outdoor Use

This self-adhesive PVC coated fabric is developed for indoor use.

Colour Profiles

Canon develops high-quality colour profiles for media / ink / printer / RIP combinations.
Check availability of profiles for your printer on the download section of mediaguide.oca.com

you can

Canon

Processing Guidelines**Printing guidelines**

IJM684 is specially developed for inkjet printers using (eco) solvent and UV curable inks. It is recommended to handle the media with cotton gloves.
Make sure that the media does not come into contact with grease, oil, silicon, and dirt to avoid printing defects.
Print results will vary for different printer ink combinations.
Canon Colour profiles include recommended ink restrictions and optimized printer parameter settings for Canon supported printers. Depending on environment and application, printer parameters may have to be adjusted slightly in order to obtain the best results.

Application guidelines

Minimum application temperature is 10°C.
Always pre-test the surface. The product has been used in many places under numerous possible conditions and has proven its reliability and performance.
Since there are endless possibilities on how and where the product is going to be applied all product warranty automatically ends as soon as the liner is removed.

The durability of IJM684 is dependent on where the product has been applied. We recommend a maximum use of 1 month for floor application and 3–24 months for walls and non-pedestrian applications. However the lifetime heavily depends on the amount of mechanical abrasion of the surface where it is applied.

Standard disclaimer:

All specifications subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

Canon Inc.
canon.com

Canon Europe
canon-europe.com

Canon Europe Ltd
3 The Square, Stockley Park
Uxbridge, Middlesex
UB11 1ET UK



English Edition 0214
© Canon Europe N.V., 2014