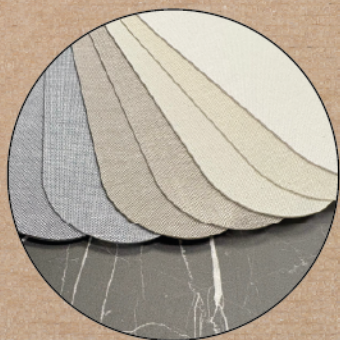




Toepassingen

Interieurglas

Ruiten

Glaswanden

Privacy toepassingen

Squid glastextiel is een raambekleding die op vrijwel elk type en elke vorm ruit kan worden aangebracht. Het materiaal is vocht- en hittebestendig en daardoor geschikt voor maatwerk en speciale toepassingen.

Squid wordt toegepast op interieurglas, zoals ruiten, deuren, scheidingswanden en glaspuien, en is ook geschikt voor natte en vochtige ruimtes, zoals keukens en wasruimtes.

De geweven structuur maakt toepassing mogelijk op HR++(+) en hoogrendementsglas.



Inkt op waterbasis*



PVC vrij*



Uitsnijden letters en logo's mogelijk



Beprintbaar



Niet vervormbaar

*zie onderliggende data sheets



Brandcertificaat: B-s1,d0*

Squid Textile

PRODUCT DESCRIPTION

Squid is a self-adhesive transparent textile for covering indoor glass windows, doors, and glass partitions. It is available in six different colors.

In addition to being a highly decorative and minimal glass covering, it also offers various degrees of privacy, thermal and visual comfort depending on the colour of choice. Squid is printable with (Eco-) solvent and UV, with a dedicated version also printable with latex.

Face Material: 300 µm, 105 g/sqm 100% woven polyester in various colours

Adhesive: Removable, transparent pressure sensitive acrylic adhesive

Liner: 35 g/sqm Polypropylene liner, winded face in - except for Squid Chalk Latex

TYPICAL USE

- Interior decoration
- Indoor advertising
- Office partitions
- Solar protection

PROCESSING

Squid Textile has been developed for use on flat glass surfaces, such as windows, doors and partitions. Digitally cuttable on flatbed cutters(Zund/Esko/Summa), Squid Textile is damp-proof and can also be applied in warm and humid environments.

Squid can be printed on using (Eco-) solvent and UV curable inks on various super wide format printers. In addition Squid Chalk - Latex can also be printed with latex inks. The use of generic textile ICC profiles is recommended and there is no need for additional overlamination.

For additional information related to window application, please refer to Mactac Technical Bulletin 4.8.

Before starting a project it is always recommended to do a pilot application to ensure satisfactory product performance before a full roll out of the project. In case of uncertainty please reach out to a Mactac contact for further help or recommendations.

Note: Squid Textile has low initial tack to ensure its easy repositionability during application. Once positioned correctly it is of utmost importance to apply sufficient pressure (10 kg) with the help of a hard squeegee to ensure the adhesive adheres adequately to the surface.

In case of printing, materials have to be properly dried before further processing. The residual solvents could change the products' specific features.

Prior to installation (or printing), Squid rolls must rest for at least 1 hour, outside of their original packaging, at a stable temperature of between 15°C and 22°C. Squid must be kept tightly rolled onto its carton core. In case Squid was transported or stored at a temperature below 15°C, the acclimatisation duration must be at least 4 hours.

SHELF LIFE

2 years when stored at 15 to 25°C and ± 50 % relative humidity (in the original packaging).

FEATURES

- Highly decorative and minimalistic woven textile for elegant window decoration
- PVC-free / No treatment using halogens
- Exclusive design opportunities with excellent printability across all major digital platforms
- Suitable for damp locations
- Antibacterial / antifungal properties
- Oeko-Tex® Standard 100
- Fire Classification rating of B-s1, d0 according to EN 13501-1
- HR++(+) compatible (Note: Printed Squid films and the color Coal can not be applied onto HR++(+) glass. Mactac/Avery Dennison can never be held responsible in case of cracks caused by thermal stress.

STORAGE CONDITIONS

Squid can be stored in a horizontal position in its original packaging for a period of 2 years in an area with the following characteristics: Temperature from 15-25°C/ 10-55% RH. In order to avoid air bubbles and tunnelling which could cause permanent deformations, Squid must always be kept tight around its carton core, with its beginning

and end fastened by tape in three evenly distributed places on the roll, i.e. far left, middle and far right. Squid rolls can be stored vertically and horizontally. In the latter case, the surface must be chosen so that (imprint) damage is avoided.

DURABILITY

Squid has a service life of minimum 5 years providing that Squid is correctly installed on a vertical glass surface and used without any removal and repositioning after the activation of the glue. Strict compliance with the storage, application and maintenance instructions is necessary to ensure the service life of Squid.

Dennison’s aggregate liability to Purchaser, whether for negligence, breach of contract, misrepresentation or otherwise, shall in no circumstances exceed the price of the defective, non-conforming, damaged or undelivered Products which give rise to such liability as determined by net price invoices to Purchaser in respect of any occurrence or series of occurrences. In no circumstances shall Avery Dennison be liable to Purchaser for any indirect, incidental or consequential loss, damage or injury, including without limitation, loss of anticipated profits, goodwill, reputation, or losses or expenses resulting from third party claims.

PHYSICAL PROPERTIES (TYPICAL VALUES)

Average Values		Test Method
Thickness		
Face caliper (microns)	300 μm	ISO 534
Face weight (g/sqm)	105 g/sqm	
Temperature ranges		
Minimum application temperature (°C)		+ 10°C
Certifications		
Fire Classification	B-s1, d0	EN13501-1

EXPECTED DURABILITY

Central Europe Zone 1

Unprocessed	5 years	ISO 4892-2
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DISCLAIMER

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