

DATA SHEET 14AGR.080.33600

## DIALUX Anti Graffiti

Protect glass surfaces and printed graphics against vandalism, spraying and scratching.

The ultra-robust coated polyester surface offers an outdoor durability of up to 5 years, is resistant to many chemicals and is very easy to clean.

### Rolls

Art.Number	Width (mm)	Thickness	Length (m)
14AGR.080.33600	1370	0.080 mm	50

### Technical data

#### Characteristic

- Flame retardant, tested and classified according to EN 13501-1
- Super glossy
- Highly transparent (clear - on - clear)
- Permanent acrylic adhesive
- PVC-free
- Water & chemical resistant

#### Finish

- High gloss

#### Specifications

Release liner	siliconized PP film 50µm
Width (mm)	1370
Thickness	0.080 mm
Core Diameter	76 mm
Adhesion strength	> 10N/25 mm A.F.E.R.A
Type of adhesive	Polyacrylate dispersion
Length (m)	50
Surface treatment	scratch resistant special coating

Base Material	Polyester
Total thickness	0,150 mm / 185 g/m <sup>2</sup>
Packing quantity	1 roll

### Handling

- All even, smooth surfaces which are dry and free of dirt, grease, silicon etc. can be adhered. The surface to be adhered to must be checked for suitability and professionally prepared (cleaned) before application. If applied onto curved surfaces please be aware that label lift off can occur especially if the radius is tight. Gluing on low-energy surfaces such as LDPE PE PP will be not recommended. Please note: It is up to the user to test for their own suitability/application, due to the wide variety of surfaces, applications & desired results. Adhesion temperature at least 15°C.

To avoid air pockets / tunnel formation, the film should be tightly wound onto a core with a minimum diameter of 76mm and sealed with adhesive tape during storage or transport with the film side facing outwards.

### Storage

- Shelf life 1 year after delivery (under recommended storage conditions)
- Store in the closed original packaging in a cool and dry place at a room temperature of 15 - 25°C and at a humidity of 30 - 60%.

To avoid pressure marks, the roll should be stored upright or suspended.

### Product liability clause

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to their suitability for the intended procedures and applications. It is the users responsibility to determine the suitability for his/her own use and application and test through the complete production process to ensure the product is fully suitable for the intended use, since conditions of use are beyond our control. The sale of our products shall be subject to our current General Terms and Conditions. We reserve the right to make changes that serve to improve the product.