

## PRODUCT-BULLETIN

# GRAFITACK

## 200-300 Series



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**PROVISIONAL BULLETIN**

### Description

Grafitack 200/300 series is a soft, cadmium-free, polymeric calendered PVC film, provided with a pressure-sensitive permanent acrylic adhesive. This adhesive is protected by a high-quality silicone paper.

### Characteristics

- ◆ Finish : glossy
- ◆ High opacity.
- ◆ Very good resistance against weather influences, with an outdoor life expectancy of 5 to 7 years (metallics 3 years) (on even surfaces, for vertical applications and under Central-European conditions).
- ◆ With an adjusted knife pressure, the film can be cut smoothly on all standard cutting plotters
- ◆ Simple cleaning

### Application

The Grafitack 200/300 series was developed especially for indoor and outdoor applications on an even surface, e.g. for simple sign making on cars and trucks, for decoration of shop windows and advertisement boards, but also for every-day advertising.

→ *Other applications in close consultation with Grafityp !*

### Limitations

The limitations are mentioned in the respective technical data sheet, of which you can find the most recent version on the Grafityp website. ([www.grafityp.com](http://www.grafityp.com))

### Warranty

Please consult the general Grafitack & Graficast Warranty Certificate for detailed warranty declarations of the Grafitack 200/300 series. The most recent version of this warranty certificate will be available on the Grafityp website ([www.grafityp.com](http://www.grafityp.com)).

### Mounting Instructions

Grafityp provide trainings, enabling the customer to mount the Grafityp films in a professional and skilled way.

Detailed directives and tips can also be found in the GrafManual and on [www.grafityp.com](http://www.grafityp.com).

### Available References

The Grafitack 200-300 films are available in the following colours :

Reference	Colour	Reference	Coulour
210	white glossy	248	magenta glossy
221	black glossy	260	azure blue glossy
211	light beige glossy	261	gentian glossy
212	dark beige glossy	262	royal blue glossy
213	sunflower yellow glossy	263	steel grey glossy
214	light blue glossy	264	granite glossy
215	medium blue glossy	265	signal yellow glossy
216	night blue glossy	266	brillant blue glossy
219	dark green glossy	267	evening blue glossy
220	brown glossy	268	dark red glossy
222	sky blue glossy	328	orange glossy
223	dark blue glossy	329	orange brown glossy

224	medium green glossy	330	orange red glossy
227	grass green glossy	331	signal red glossy
228	green glossy	332	tomato red glossy
229	lemon green glossy	333	burgundy glossy
236	pink glossy	337	fuchsia glossy
238	purple glossy	338	red orange glossy
240	light yellow glossy	339	red glossy
241	sahara yellow glossy	334*	silver <i>MATT</i> !!
242	light grey glossy	335*	gold <i>MATT</i> !!
243	dark grey glossy	217	blue grey glossy
244	blue glossy	218	antracite glossy
245	lilac glossy	336	slate-grey glossy
246	aqua green glossy		
247	mint glossy	225**	Silver
		226**	gold

\* MATT \*\*polyester film, only for indoor applications

## Product Characteristics

A detailed overview of the product characteristics can be found on the respective technical data sheet, of which you can always find the most recent version on the Grafityp website ([www.grafityp.com](http://www.grafityp.com)).

## Storage Instructions

All Grafitack materials always need to be stored in their original packing and with the original protection flanges (and preferably stored vertically).

In order to avoid any loss of quality, the Grafitack materials should also be stored in suitable conditions, that is at a temperature between 10 and 20°C and a relative humidity of 50 %.

Under these conditions the Grafitack materials materials can be stored up to two years.

## Cleaning and Maintenance

- ◆ Once the film has reached its optimal adhesive strength, the surface can be cleaned under normal conditions. Please take the following guidelines into consideration :
  - Don't use any scouring cleaning agents.
  - Don't use any cleaning agents that contain strong solvents or alcohol.
  - Don't use cleaning agents with a pH value between 3 and 11.
  - Brushes of a car wash can leave behind scratches on the vinyl.
- ◆ Dirt that is hard to remove, such as dead insects, resin, etc..., needs to be removed immediately. The best result is achieved with warm water and a soapy solution. Don't use any aggressive or scouring cleaning agents.

More detailed information can be found in the GrafManual.

## Removal

- ◆ Grafitack 200/300 films can be removed without leaving behind any glue by using a heat gun, on condition that the life span mentioned has not expired yet.
- ◆ If the life span of the film has expired, the adhesive can be removed with isopropanol.
- ◆ If the film is removed from an underlying film, it is possible that the underlying film gets damaged.

More detailed information can be found in the GrafManual.

## Remarks

In order to achieve an optimal result, we advise you to clean the surface with isopropanol and/or to use a low-tack application tape !

As the colour of the film can differ slightly for each production run, we advise you not to use films with different batch numbers in one single and critical job. The number to be taken into consideration for this purpose consists of the first 5 numbers of the 7-digit batch number.

## Important

The information mentioned in this product bulletin is based upon tests that were executed by Grafityp and that we consider to be reliable. The information always represents an average, a minimum or a maximum value, and should be considered as such. It is only given for your information, and does not give any guarantee. Grafityp cannot be held responsible for any damage, either direct or indirect, resulting from the use of the film. It is up to the user to decide whether or not the product is suited for his particular application.

## Technical Service

If you have any technical questions with regard to the Grafitack films you can always contact our technical department :

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