

# UltraTack matt grey ASLAN DFP 08G

The polymeric matt digital printing film with a high coverage of coloured surfaces and an extra strong adhesion

This matt white digital printing film is equipped with a very adhesive and is therefore the ideal solution for long-term applications that require a permanent adhesion. These include "hard-to-stick" substrates like non-polar surfaces such as rough or uneven areas as well as low surface energy materials (e.g. dividers or plastic waste bins). The matt surface of the film provides the perfect medium for applications in places where as little reflection as possible is desired.

Thanks to the grey pigmented adhesive, coloured and high-contrast application surfaces are optimally covered.

For further information or questions regarding special applications please contact our technical advisory service: **+49 (0) 2204.708-80**

## Construction

face film:	PVC (polymeric softeners)	
thickness:	~ 75 µm	
adhesive:	acrylic pressure sensitive adhesive (grey)	square quantity: ~ 35g/m <sup>2</sup>
release liner:	PE-coated silicon cardboard (both sides)	square weight: ~ 144 g/m <sup>2</sup>

## Characteristics

adhesive strength: (ASTMD-903)	immediately after 1 week	~ 12,5 N/25 mm ~ 22 N/25 mm
dimensional stability:	applied onto aluminum after 48 hours stored at 70 °C (25 x 25 cm)	max. -0.45 %
chemical resistance:	In a preece test of 24 hours the applied film is resistant to most petroleum based oils, greases and aliphatic solvents, mild acids, alkaline and salts.	
light proofness:	DIN 53 388	non-fade grade: 7-8 (woll-scale)
combustibility:	stuck on aluminum, the film is self-extinguishing.	
temperature:	application temperature: service temperature range:	min. 5°C -30 °C up to +80 °C
minimum durability:	7 years outdoors, with vertical exposure, in middle-European climate	

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EXPERTISE IN SELF-ADHESIVE FILMS

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## Processing

<b>printability:</b>	The material is printable with solvent, eco-solvent, latex and UV-curable inks as well as screen printing. (In case of inadequate drying of the print-inks the film will be sodded and the adhesive negatively affected.)
<b>application:</b>	<p>The film is to be applied dry or wet. If applied wet, a whitening of the adhesive might occur, but will fade away after a couple of days depending on the weather.</p> <p>We recommend to perform a test application before applying the film onto surfaces with a non-stick coating such as box bodies for trailers, which are made out of plywood material, or plastic garbage bins.</p> <p>For wet applications we recommend the transfer liquid ASLAN TL10. For the application of letterings etc. we recommend our ASLAN application tapes or our mounting film ASLAN TMO.</p>
<b>storage life:</b>	Before application, the films can be stored for minimum 2 years from date of production. The film must be stored at room temperature (15-25 °C) and a relative humidity of the air of 50-60%. To avoid pressure points appearing on the roll surface, we recommend the rolls be stored either vertical standing or for this purpose designed 'hanging' racks.

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All technical data and advice is based on our experience and measured testing that we believe to be reliable. It remains the customer's responsibility to test the suitability of our products for the intended purpose.

The quality of our products is regularly examined, upgraded and developed. We take the right, without prior notice, to adjust, upgrade and improve the chemical structures or physical characteristics of our products in accordance with our latest knowledge.

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