

DuploCOLL® 13508 LE

Art. No. 11 32 81

Solvent-free, low emission double sided pressure sensitive adhesive tape with water based acrylic adhesive and foam carrier

Product construction			
	Name	Colour	Thickness [mm]
Liner	Siliconized paper	yellow	approx. 0,08
Adhesive covered side	Dispersion acrylic		
Carrier	PE foam	black	approx. 0,80
Adhesive open side	Dispersion acrylic		
Total thickness:			approx. 0,88

Product advantages

- High initial adhesion (tack)
- Improved air quality due to low odour ingredients and low emissions
- Compliance with defined limits of substances according to VDA 278
- Excellent adhesion on a variety of substrates including low energy surfaces
- The DuploCOLL® LE adhesive in combination with the flexible and elastic PE foam carrier enables the adjustment of component tolerances and the compensation of different thermal expansion of the substrates.
- Good processability due to dimensionally stable construction

Main application fields

- Mounting of functional and trim parts in the car interior

Specific technical data*

Temperature range -40 °C to +100 °C

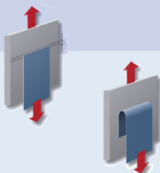
* Specific test results, statistically not approved.

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Technical Data		
Shear strength	on steel according to DIN EN 1943, edition 1996, at +23 °C +/- 2°C	16 N/625 mm ²
Peel strength	on steel according to DIN EN 1939, edition 1996, at +23 °C +/- 2°C	≥ 30 N/25 mm



Application

Recommended application temperature 18 °C to 35 °C

Application guidelines www.lohmann-tapes.com

Storage

Adhesive tapes should be stored at room temperature and normal humidity (50-70 %).
The storage stability is one year after delivery.

Product presentation

Converted product	Rolls		
Width [mm]			
Length [m]			
Max. log width: 1260 mm	on request		

For mechanical mounting of this adhesive tape we also offer a wide range of application devices.

IMPORTANT NOTE

The physical characteristics contained in this data sheet represent typical or average values. All application related statements, information and recommendations herein are given to the best of our knowledge and practical experience. Many factors beyond our control and uniquely within buyer's knowledge and control can affect the use and performance of our tape in a particular application. EXCEPT AS EXPRESSIVELY AGREED IN WRITING WE DO NOT TAKE OVER ANY WARRANTY OR LIABILITY FOR THE SUITABILITY OR USABILITY OF OUR TAPES FOR CERTAIN PURPOSES AND APPLICATIONS RESULTING FROM BUYER'S SPECIAL USAGE OF THE TAPES. EXCEPT WHERE PROVIDED BY MANDATORY LEGAL PROVISIONS, WE WILL NOT BE LIABLE FOR ANY DIRECT OR INDIRECT MATERIAL OR IMMATERIAL LOSSES OR DAMAGES ARISING FROM THE USAGE OR APPLICATION OF OUR TAPES. Solely the buyer is responsible for determining the suitability of the specific tape for its use in connection with his method of application. Please consult our Technical Applications Department for specific advice.

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