

DuploCOLL® VP 7367

Double-sided adhesive mounting tape with closed-cell polyethylene foam carrier and high loading capacity

Product construction

	Name	Colour	Thickness [mm]
Liner	Polyethylene paper	white	approx. 0,16
Adhesive covered side	Pure acrylic		
Carrier	Polyethylene foam	anthracite	approx. 0,44
Adhesive open side	Pure acrylic		
Total thickness:			approx. 0,60

Product advantages

- Excellent initial adhesion (tack)
- High final adhesion
- Outstanding resistance to temperature, UV radiation, weathering, ageing, solvents and plasticizers
- DuploCOLL® VP 7367 has a vibration dampening effect and adapts to uneven surface contours.

Main application fields

- Fastening of nameplates and emblems in the automotive industry
- Assembling of plastic elements in the mobile phone industry
- Self-adhesive preparation of gaskets for mobile phones
- Mounting of slightly uneven substrates

Product features

Initial adhesion	● ● ●
Final adhesion	● ● ●
Dimensional stability	○ ○ ○
Adhesion on even surfaces	● ● ●
Adhesion on rough surfaces	● ● ●
Ageing resistance	● ● ●
Weathering resistance	● ● ●
Chemical resistance	● ● ●
Resistance to plasticizers	● ● ●

Applicability on

Foam	○ ○ ○
Rubber	● ● ○
Lacquer	● ● ●
Glass/Ceramics	● ● ○
Wood	● ● ○
High energy plastics: PVC, PC, ABS,...	● ● ●
Low energy plastics: PE, PP,...	● ● ○
Metal	● ● ●
Paper/Cardboard	● ● ○

● ● ● very suitable

● ● ○ suitable

● ○ ○ suitable with reductions

○ ○ ○ not suitable

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Specific technical data*

Temperature range -40 °C to +95 °C

Peel strength in accordance with DIN EN 1939 after 24 hours storage at room temperature on different substrates:

ABS 20 N/25 mm

Polycarbonate 26 N/25 mm

Polypropylene 11 N/25 mm

Certified and recognized according to UL 746C 

Technical Data

Shear strength	on steel according to DIN EN 1943, edition 1996, at +23 °C +/- 2°C	40 N/625 mm ²		
Peel strength	on steel according to DIN EN 1939, edition 1996, at +23 °C +/- 2°C	20 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 two year after delivery.

Product presentation

Converted product	Rolls	Spools
Width [mm]	> 4 mm	4
Length [m]	50	900
Max. log width: 1260 mm	Other dimensions, die-cuts and sheets on request.	

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

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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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