DuploCOLL® 19021

Single-sided blue tensilized polypropylene tape with rubber solvent based adhesive

Product construction			
	Name	Colour	Thickness [mm]
Carrier	Polypropylene	blue	approx. 0,055
Adhesive	Rubber solvent adhesive		
		Total thickness:	approx. 0,074

Product advantages

- Good adhesion level on different surfaces
- Removable without residue
- High resistance to breakage

Main application fields

- Palletizing
- Fixation part for white goods products
- Packaging

Product features		Applicability on	
Initial adhesion Final adhesion Dimensional stability Adhesion on even surfaces Adhesion on rough surfaces Ageing resistance Weathering resistance Chemical resistance		Foam Rubber Fabric Glass/Ceramics Wood High energy plastics: PVC, PC, ABS, Low energy plastics: PE, PP, Metal	
Resistance to plasticizers	• 0 0	Paper/Cardboard	• • 0
● ● very suitable ● ● ○ suitable	● ○ ○ suitable with reductions	s ooo not suitable	

Specific technical data* Temperature range -20 °C to +60 °C



^{*} Specific test results, statistically not approved.

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Technical Data Peel strength on steel according to DIN EN 1939, edition 1996, at +23 °C +/- 2°C 4,3 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 1 year after delivery.

Product presentation Product presentation							
Converted product	Rolls		Spools				
Width [mm]	15	19	25				
Length[m]	50	50	50				
Max. log width: 1360 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.

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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Lohmann GmbH & Co. KG Irlicher Strasse 55 56567 Neuwied Germany

Phone: + 49 (0) 26 31 34 - 0 Fax: + 49 (0) 26 31 34 - 6661 E-mail: info@lohmann-tapes.com

