## DuploFLEX® FOL 0.10

Art. No. 11 00 15

# Double-sided plate mounting tape for letterpress and flexographic printing with filmic carrier and rubber adhesive

Product construction							
	Name	Colour	Thickness [mm]				
Liner	creped PVC film	green	approx. 0,70				
Adhesive covered side	Rubber						
Carrier	PVC film	transparent	approx. 0,11				
Adhesive open side	Rubber						
		Total thickness:	approx. 0,81				

### **Product advantages**

- The dimensional stable PVC film carrier in combination with an aggressive synthetic rubber pressure sensitive adhesive is particularly suitable for hard, tolerance-free mounting of printing plates in flexographic printing.
- Excellent tolerance compliance
- The adhesive system has been developed for the mounting of photo-polymer plates.
- The wide product range of DuploFLEX® has proved successful for more than 30 years.
- The thickness within the range is recognizable by the different coloured film carriers.

#### Main application fields

Mounting of photo-polymer plates on printing cylinders and mounting foils in flexographic and label printing

#### Specific technical data\*

Temperature range

-20 °C to +60°C



<sup>\*</sup> 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	60 N/625 mm <sup>2</sup>	4
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 6 month after delivery.

Product presentation					
Converted product	Rolls				
Width [mm]	310	310	620		
Length [m]	4,5	25	25		
Max. log width: 1240 mm	Other dimen	sions die-cuts an	d sheets on reques	t	

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

The physical characteristics contained in our data sheets represent typical or average values. They do not represent any warranties or guarantees and must not be used for technical specification purposes. All application related statements, information and recommendations herein are given to the best of our knowledge and practical experience. The buyer is responsible for determining the suitability of the specific tape for its intended use in connection with user's method of application. Please consult our Technical Applications Department for specific advice. Our general Term and Conditions of Sale apply, particularly with regard to warranty and liability.

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