Duplo**MED**® **45230**













Diagnostic

Electrodes

Woundcare

Surgical

Ostomy

Consumer Healthcare











Healthcare

Product construction

	Name	Colour	Thickness (mm)
Liner	Paper	white	approx. 0,08
Adhesive closed side	Modified acrylic	transparent	annroy 0.10
Carrier	Polyethylene film	beige	——— approx. 0,19
		Total thick	ness approx. 0,27

Main application fields

DuploMED® 45230 is designed for medical applications, including

- Waterproof plasters
- Protective secondary dressings

Product advantages / Features and Benefits

- Moisture and water resistant carrier
- Easy to die-cut
- Good bonding strength on skin
- Skin friendly adhesive

Standard technical data

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Peel strength * 180°	on stainless steel at +23 °C ± 2°C	13	N/25 mm	
Grammage	internal test method	166	g/m²	



^{*} Test results are statistically approved.

DuploMED® 45230

Biocompatibility and safety

Customers should perform their own assessment to ensure the final product is in compliance with all applicable Medical Device regulatory requirements. To support the assessment, and upon request, Lohmann can provide, where available, biocompatibility testing results (ISO10993) specific to either the product supplied by Lohmann or its' constituent components.

Application condition

Recommended application temperature	18 °C to 40 °C
Application guidelines	www.lohmann-tapes.com

Storage and shelf-life

Adhesive tapes should be stored at room temperature and normal humidity (50-70 %). When properly stored the shelf-life of the product is at least 1 year after delivery.

Product presentation

1 Toward Processing		
Converted product	Rolls	Spools
Width [mm]		
Length [m]		
Max. log width:	1030 mm	Other dimensions, die-cuts and sheets on request.



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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