

#### July, 2007

# 3M<sup>™</sup> Low Tack Paper Tape 3051

#### **Product Description**

3M<sup>™</sup> Low Tack Paper Tape 3051 is designed to apply easily and remove cleanly from a variety of surfaces.

## **Product Features**

• Designed to be a controlled low tack paper tape for applications on most paper and many other fragile surfaces. This product can be automatically dispensed and should remove from most surfaces cleanly and easily without damaging the substrate.

- Should not be used for applications requiring outdoor exposure.
- Does not pass TAPPI UM-213 for repulpability.
- Smooth white backing so is printable with most inks and markers.



## **Technical Information Note**

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

## **Typical Physical Properties**

Property	Values		Method
Total Tape Thickness	0.08 mm	3.3 mil	ASTM D3652
Backing	Special white smooth flatstock		
Adhesive	Low tack acrylic adhesive		

## **Typical Performance Characteristics**

Property	Values		Method	Substrate
Peel Adhesion	0.4 N/cm	4 oz/in	ASTM D3330	Stainless Steel
Tensile Strength	68.3 N/cm	624 oz/in	ASTM D3759	
Elongation at Break	2 %		ASTM D3759	

## Handling/Application Information

## **Application Ideas**

• Use for repositionable layout and assembly of artwork and/or work in process such as illustration boards, photos, acetate and grid paper.

- Light blocking on negatives.
- Silhouetting.
- Holding.
- Tabbing.

## **Storage and Shelf Life**

Store under normal conditions of 70°F (21°C) and 50% relative humidity in the original carton. To obtain best performance, use this product within 18 months from date of manufacture.

## Trademarks

3M is a trademark of 3M Company.

#### References

Property	Values
3m.com Product Page	https://www.3m.com/3M/en_US/company-us/all- 3m-products/~/3M-Low-Tack-Paper-Tape-3051? N=5002385+3293241607&rt=rud
Safety Data Sheet (SDS)	https://www.3m.com/3M/en_US/company-us/SDS- search/results/? gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=3

#### **ISO Statement**

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001 standards.

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#### Information

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