



RL53

CUSTOM PAPER RELEASE LINER SOLUTIONS

REQUEST A
SAMPLE TODAY!

Paper Release Liner

- Easy release silicone provides a smooth release
- Compatible with a wide variety of adhesives
- Standard printing, "Remove Liner to Expose Adhesive"
- Custom printing available in a variety of colors

Technical Info

- 53# Bleached SCK paper
- Coated on one side with easy release silicone coating
- Spooling (¼" to 1")
- Custom flexographic printing
- Diverse range of release values
- Multitude of coating chemistries

Applications

- Labels
- Graphic Films
- Tapes
- Hygiene
- Medical
- Industrial (Electronics, Building & Construction, Composites)
- Envelopes
- Food & Bakery

Part Number	Item Description	Liner Technology	Application
RL53	Paper Release Liner	53# Bleached SCK Paper	Film & Paper Substrates



Scan the code to request
a sample or speak with our
knowledgeable sales team.

CONTACT OUR RELEASE LINER
EXPERTS TODAY TO DISCUSS
YOUR APPLICATION!

RL53# Technical Data Sheet

Release Liners

53# Bleached SCK Paper Coated on One Side with an Easy Release Silicone Coating

Product Features

- Provides Smooth Release
- Compatible with a Wide Variety of Adhesives
- Standard Printing "Remove Liner To Expose Adhesive"
- Custom Printing Available in a Variety of Colors

Physical Properties	Typical Values	Test Method
Release Values	25 -45gms/in	QA-11 ¹
Basis Weight ² :	53#/3,000sq ft	TAPPI-410
Caliper ²	3.2mils	TAPPI-411
Tensile Strength Break		
MD ²	35#	TAPPI-494
CD ²	19#	
Tear Strength		
MD ²	35gms	TAPPI-414
CD ²	39gms	
Available Widths		Available Lengths
1/2" to 48"		Flat Rolls: Up to 16,400'

1. Procedure Utilizes Tesa 7475 Acrylic Based Adhesive Test. The Data Represents 7 Day Aging At 105°F. Test Results With Your Adhesive May Vary
2. These Values Are Based On Our Vendor's Raw Material Specifications

Notes:

- Recommended Storage Conditions: 60-80 °F at 40-60% RH
- Ideal product application temperature range is 70°F to 100°F (21°C to 38°C). Initial application to surfaces at temperatures below 50°F (10°C) is not recommended
- Fitness for Use in any end application is the sole responsibility of the user. Infinity Tapes makes no additional claims or warranties for suitability or fitness for use beyond those stated in our standard Terms & Conditions.