

Product Description:

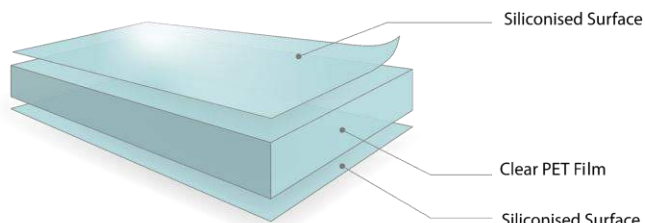
SRF221 is a clear polyester film with a silicone coating on both sides.

Along with high strength, flexibility and chemical resistance, it provides good dimensional stability and excellent slip over a wide temperature range.

This product is suitable for many industrial applications that require a high performance release film, but it has not been tested for food and drug use applications.

Key Features:

- Minimum silicone rub-off
- Very consistent release level with ageing
- Better than 81% subsequent adhesion
- No static induced effects (Newton rings)



Storage

Recommended storage conditions: 10°C – 25°C; 20% – 50% RH
Shelf Life: 12 months from delivery date (under recommended storage conditions)

TYPICAL VALUES		MD = Machine Direction, TD = Transverse Direction		
Property	Test method	Unit	Direction	Typical values
Film thickness	-	micron		36
Film yield	-	m ² /Kg		19.9
Unit weight	-	g/m ²		50.2
Shrinkage	30 mins at 150°C	%	MD	1.9
			TD	1.1
Tensile strength at break (MD)	ASTM D882	Kgf/mm ²		>20
Elongation at break (MD)	ASTM D882	%		50-145
Release from silicone sides	T-peel from 3M 610 and TESA 7475 tape	g/2.5cm		12
Re-adhesion	Peel force of TESA 4154 tape to stainless steel after contact with silicone coating	%		> 81

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