

# Specialty Double Coated Tapes

**TUFF**

Backing	Adhesive	Total Thickness	Peel Strength	Liner Type	Remark
1mil PET	Silicone / Acrylic	4.0 mil	40 oz/in (silicone) 60 oz/in (acrylic)	Clear PET (silicone) White PET (acrylic)	Specially designed for silicone rubber lamination, outperforms 3M 9731 in third party comparison testing
1.5mil PET	Removable Silicone / Permanent Acrylic	5.0 mil	12 oz/in (silicone) 65 oz/in (acrylic)	Clear PET (silicone) White PET (acrylic)	OCA with 90%+ Light Transmission Rate, Removable silicone adhesive
1.5mil PET	OCA Acrylic	4.0 mil	70 oz/in (Side A) 60 oz/in (Side B)	Clear PET / Clear PET	Optically Clear Adhesive (OCA) with 90%+ Light Transmission Rate
0.5mil PET	LSE Acrylic	4.0 mil	85 oz/in (exposed) 95 oz/in (lined)	Clear PET	Outperforms 3M 300LSE and 360 "Super LSE" Adhesives in third party comparison testing
0.5mil PET	Permanent / Removable Acrylic	2.5 mil	40 oz/in (exposed) < 20 oz/in (lined)	Moisture Resistant Paper	Permanent / Removable
0.5mil PET	Tackified Acrylic	8.0 mil	80 oz/in	Red Polyolefin Liner	Sub to Tesa 4965 (a.k.a."Killer Red")
0.5mil PET	LSE Acrylic	6.3 mil	74 oz/in	Paper	Low Surface Energy (LSE) Adhesive
0.15 - 0.5mil PET	Acrylic	0.5, 0.8, 1.2 mil	28 to 35 oz/in	PET / Paper	Ultra thin double coated tapes for electronics applications such as NFC antenna, etc.
2.0 mil UPVC	LSE Acrylic	8.6 mil	110 oz/in	Paper	White D/C tape with aggressive acrylic for LSE surfaces in electronics applications
0.5mil PET	Acrylic	8.0 mil	65 oz/in	Paper	Black D/C tape with aggressive acrylic for LSE surfaces in electronics applications
5mil Black PET	Acrylic	10.0 mil	110 oz/in	Clear PET / White PET	Very thick black D/C tape designed for bonding and gasket applications with light management requirements

**\* Above is only a partial list of product SKU's available. Both product modification and new product development available upon request.**