

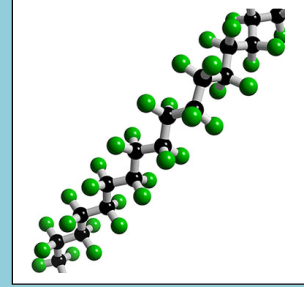
# VIRGIN PTFE

**VIRGIN PTFE** is comprised of high quality skived PTFE coated with silicone pressure sensitive adhesive. It provides the unique characteristics of PTFE in a form suitable for application as a surface liner to wood, metal or plastic. A separate liner is applied to the adhesive surface for ease of application.

**VIRGIN PTFE** liners exhibit excellent release properties and are unaffected by most chemicals and solvents.

TYPICAL PROPERTIES	TEST METHOD	SKP 03T	SKP 05T	SKP 10T	SKP 20T
Weight (g/m <sup>2</sup> )	FTMS 191A – 5041	170	280	540	1080
Thickness (mm)	FTMS 191A – 5030	0.080	0.130	0.250	0.500
Adhesive Thickness (mm)	FTMS 191A – 5030	0.045	0.045	0.045	0.045
Tensile Strength (N/cm)	FTMS 191A – 5102	14	23	44	88
Minimum Elongation (%)	FTMS 191A – 5102	200	200	200	200
Peel Adhesion (N/cm)	ASTM D3330 – 83	5.4	5.6	5.9	6.8
Polyken Tack (g) Standard	-	600	550	420	550
Widths (mm)	-	990	1000	1000	1000

**TECHPLAS UK**



## VIRGIN PTFE

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