

Nylon peel ply data sheet

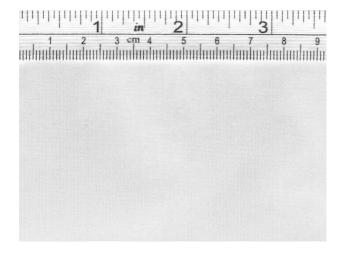
Code # VC007

Description: Nylon peel ply release fabric suitable for use with different resin systems and range of technologies like autoclave, vacuum bagging, infusion and hand lamination.

Properties	Unit	Value
Type of material		Nylon 66
Weave		Plain – heat stabilized
Color		Natural (white)
Areal weight	g/m²	60 (±10%)
Warp tensile strength	N/cm	645 (ISO13934.1)
Weft tensile strength	N/cm	418 (ISO13934.1)
Thickness	mm	0.05 (±10%)
Thermal stability	°C	230
Purity	%	1.0

Usage recommendation: To avoid amine, dust or other contamination of the application surface or cured substrate, do not remove cured peel ply before continuing the lamination or paintwork. For easiest peeling properties do not remove before full cure (the harder the resin system, the easier the peeling).

Best storage recommendations: Store in a cool and dry environment. Recommended temperature range of storage is between 10 - 30°C and relative humidity between 50 - 75%. Keep in the original packaging until use.



Note: Technical information furnished is based on current knowledge and believed to be correct. No warranties of any kind are made. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.