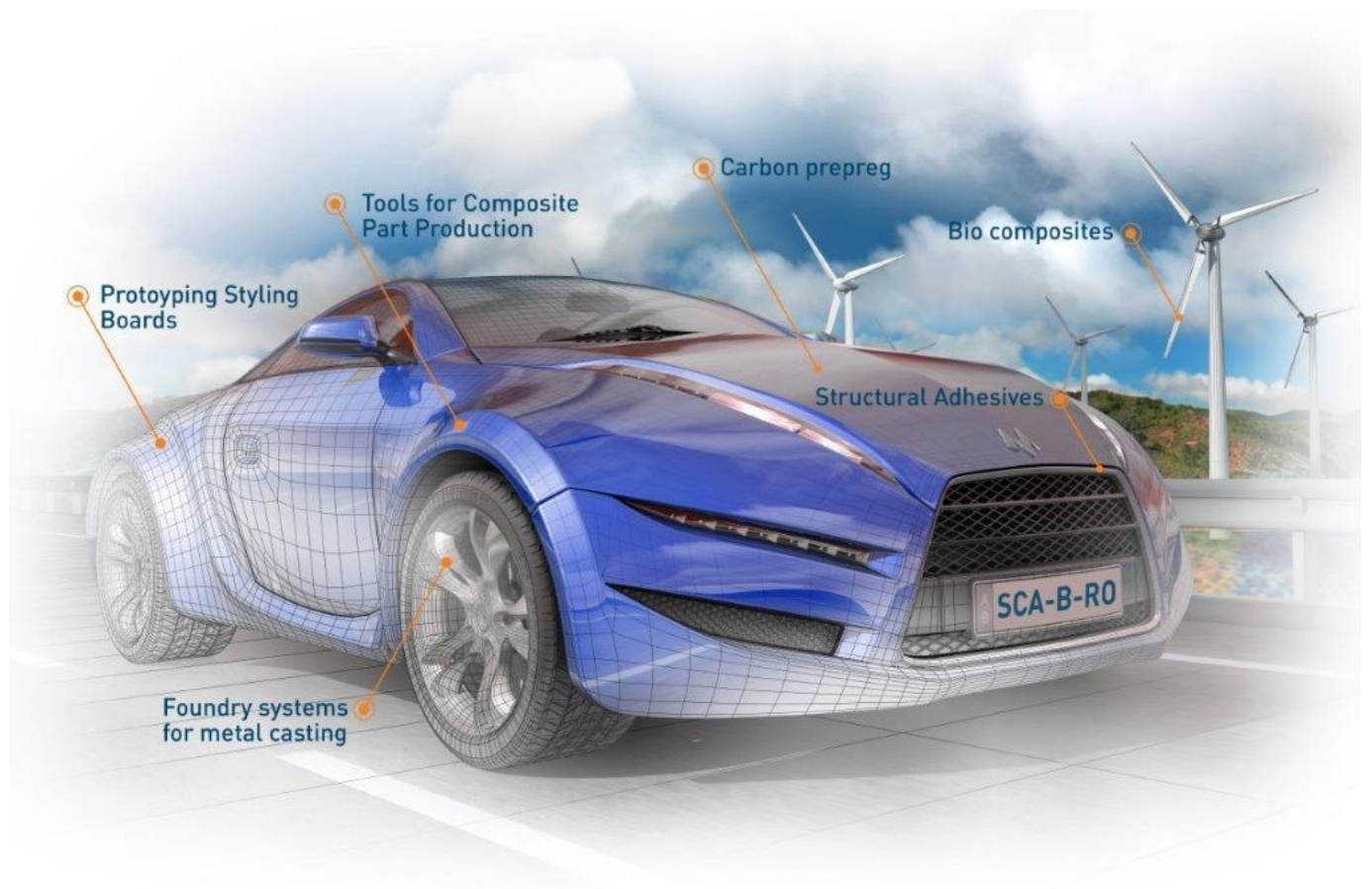


TECHNICAL DATASHEET

Peel Ply A100(PS)



MALLENBOUW | COMPOSITEN | LIJMEN

A100/A100PS

Peel ply

Ideally suited to aerospace applications

Features and Benefits

- Porous nylon peel ply.
- Heat set and scoured, for use directly against laminates or bond lines.
- Imparts a coarse weave pattern upon removal from the laminate.
- Strips cleanly and quickly from most commercial resin systems.
- Available coated or non-coated depending on user requirement.
- Recommended for composite manufacture and metal bonding applications.
- Solvay does not recommend the use of woven nylon fabrics with phenolic resin or prepreg systems as acid in the catalyst can break down nylon materials. Therefore, we recommend that customers conduct their own internal compatibility tests.

PROPERTIES

Maximum use temperature	204°C	400°F
Color	A100: White A100PS: White with red tracer	
Fabric type	Nylon	
Fabric weight	85g/m ²	2.51oz/yd ²

AVAILABILITY

Standard width	1.52m	60in
Standard length	100m	109yd
	Slit widths available	

STORAGE

No special storage conditions required.

HEALTH & SAFETY

Please refer to the product MSDS for safe handling, personal protective equipment recommendations and disposal considerations.

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Solvay

Composite Materials HQ
4500 McGinnis Ferry Rd
Alpharetta, GA 30005-3914 USA

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