

R60S Peel Ply

■ Product description

R60S is an excellent porous Nylon 66 peel ply or release fabric impregnated with a release agent, it has been heat scoured and stabilized at high temperature.

R60S contains a stable silicone release agent preventing from any pollution and can be used directly on the surface of the part. After curing it peels quite easily without any residue or small pieces left on the part.

Tight woven style allows R60S to peel easily and safely without damaging the skin of thin and light component. R60S leaves a very smooth surface and can be used when finish paint is required on the component.

R60S and generally a Nylon peel ply should not be used on phenolic resin. Make a trial or call our technical team for further advice.

In addition to standard widths mentioned below we can customize widths depending on quantities required.

■ PROPERTIES

Material	PA66
Maximum Use Temperature	205°C(401°F)
Stretch Strength	MD≥1000 N/50mm TD≥650 N/50mm
Fabric Weight	85g/m ²
Thickness	0.14mm(0.006")
Colour	Light-green/White
Release Agent	Silicone

■ AVAILABILITY&PACKAGING

Standard Size	1.52m*100m /5.0'*109yard (Other size on request)
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■ Notes

Despite R60S shown high ability to peel from a large panel of resin systems curing within its service temperature, it is highly recommended to make some test prior to use it on larger parts.

Storage: In its original packaging in cool and dry place. Avoid direct sunlight.