

R85HA/R90HA Release Fabric

Product description

R85HA/R90HA is an economical but high strength textile release fabric. It is especially used in Hand Lay-up Process and Vacuum Assisted Resin Infusion which are widely applied in wind blade and marine industry. Each of R85HA/R90HA is heat scoured and stabilized at high temperatutre. They are free of any release agent or pollution and can be used directly on the surface of the part. After curing they peel quite easily without any residue or small pieces left on the part.

Orange tracer yarn every 30mm helps to distinguish R85HA/R90HA from the cured laminate. These economical but high quality peel plies have been widely used in wind, marine and large parts production markets.

R85HA/R90HA can be used on Phenolic resin.

In addition to standard widths mentionned below we can customize widths according quantities required.

PROPERTIES

Material	PET
Maximum Use Temperature	180°C(356°F)
Standard/Weight	85g/m² 90g/m²
Colour	white with red tracer yarn
	0.000
Stretch Strength	MD≥900 N/50mm TD≥500 N/50mm

AVAILABILITY&PACKAGING

Standard	1.8m*100m(5.9'*109yard)/roll
Size	Maxi Width 1.8m/5.9' (other size on request)

Notes

Despite R85HA/R90HA 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.