

LVBF800R Vacuum Bagging Film

■ Product description

LVBF800R is a multilayer co-extruded vacuum bagging film for low temperature vacuum application, widely used in marine and wind energy industries. It is not suitable for autoclave cure process.

■ PROPERTIES

| | |
|-----------------------------|--------------------------|
| Maximum Use Temperature | 320 °F (160°C) |
| Colour | Red |
| Tensile Strength(ASTM D882) | MD: 48MPa |
| | TD: 44MPa |
| Elongation(ASTM D882) | 400% |
| | 400% |
| Planar density | 51/67/77g/m ² |

■ AVAILABILITY&PACKAGING

| | |
|--------------------|--|
| Standard Thickness | 50/65/75 μm (0.002", 0.0025", 0.003") |
| Standard Widths | 1 to 6.1m(38" to 240") |
| Formats | Sheet, Tube, V-sheet |

■ Notes

All Nylon-based films absorb water. The moisture content of Nylon films may affect their physical properties. LVBF800R is packed in roll and in polyethylene bag, and should be stored in a clean and humid environment with 30%-70%RH and 5°C -25°C temperature.