



## DATA SHEET

### BIG BLUE L100

Low Temperature Multi-layer vacuum bagging film

#### Description

**Big Blue L100** is a multi-layer bagging film for applications where a wide film is required. It is suitable for resin infusion and wet lay-up where the cure temperature does not exceed 250 °F (121°C).

#### MECHANICAL

Elongation at break:

#### TEST METHOD

ASTM D882

#### Big Blue L100

MD >350%

TD >400%

Tensile Strength:

ASTM D882

MD >22 Mpa

TD >22 Mpa

#### THERMAL

Maximum Use Temperature: IPPT101

250°F (121°C)

#### PHYSICAL

Density:

ASTM D792

1.00 g/cc

Yield:

N/A

13.3 m<sup>2</sup>/kg/75μ

Color:

N/A

Blue

Shelf Life:

N/A

18 months

#### Standard sizes available:

Thickness: .003" (75 μ)	
Total width (m)	Length (m)
236" (6m)	360' (110m)
315" (8m)	272' (83m)
394" (10m)	219' (67m)
472" (12m)	183' (56m)

Other widths available per special order.

#### CATALOG POSITION: **BAGGING FILM**

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