

# **Technical Data Sheet**

21073 | 21075 | 210755 CRL Polyester Film With Liner

An optically clear 50 Micron Polyester Film with yellow release liner

This product has a permanent acrylic adhesive with good tack and shear resistance

This is a high adhesion product with good resistance to the effects of UV and oxidisation

Dimensionally stable when exposed to changes in temperature and humidity with good tensile strength

#### Uses:

Suitable for the backing, strengthening and insulation of various substrates and splicing and masking applications including die cutting and labelling

## Application:

Surfaces to be bonded must be clean, dry and free of dust

### Storage:

Keep all rolls in wrapping until required for processing

Avoid wide variations in temperature and humidity in storage

Temperatures between 18 degrees C and 23 degrees C and a relative humidity of 50%-65% are the best conditions

#### Technical Data:

Width 400mm / 500mm / 600mm

Length 50m

Micron 50

 Backing Thickness
 53 micron ±4

 Total Thickness
 103 micron ±4

 Peel Adhesion
 12.5 N/25mm

 Tensile Strength
 MD
 TD

 20
 22.5

 Elongation
 175%
 110%

Statement

Service Temperature

Above information is given in good faith and for guidance only. Quoted values are based on averages values determined by standard test measures and as such are not binding.

These should not be taken as maximum or minimum values for specific purposes.

-15°C - +100°C

Environmental conditions, application standards and technology changes can alter the properties of the materials with which our products are expected to perform.

The user shall be responsible for determining that the performance of the product is suitable for the application. with which our products are expected to perform.

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