

# **TECHNICAL DATA SHEET**

### ASTRASHIELD ECONOMY 100 (WINDOW REPAIR FILM) - EM124

# **Product Outline**

AstraShield Economy 100 is manufactured by DEP Ltd to the highest performance for adhesion to Glass .

# **Product Construction**

**Face film**: The product is based on a strong 100 micron high clarity Polyester film. **Adhesive**: The adhesive used is a high performance solvent acrylic with an optimized balance of tack, peel and shear. The coat weight is also optimized to ensure high impact performance.

Release liner: A gridded easy release paper liner has been selected for this product.

# **Application**

Temporary Glass repair film. Cut film to cover complete window area; remove liner; apply to broken Window. If possible apply to both sides of window for added protection.

# Sizes Available

Slit Width - 500mm & 1000mm Roll Length - 3 Metres & 15 Metres

114, Roebuck Road, Chessington Industrial Estate, Chessington, Surrey, KT9 1EU. T: 01737 813517

Email: sales@depltd.co.uk
Website: www.depltd.co.uk

Unit 4, Christleton Court, Manor Park, Runcorn., Runcorn, WA7 1ST T: 01928 597750



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# **TECHNICAL DATA SHEET**

# ASTRASHIELD PREMIUM 175 (WINDOW REPAIR FILM) - EM015

#### **Product Outline**

AstraShield Premium 175 is a product certified to the highest impact test performance for Glass – 1B1.

# **Impact Test Clarification**

The product has passed the test requirements for BS EN 12600 "Glass in Building – Pendulum Test - Impact Test Method and Classification for Flat Glass. Classification 1B1 – Highest possible

## **Product Construction**

Face film: The product is based on an outstandingly strong 175 micron high clarity Polyester film.

**Adhesive**: The adhesive used is a high performance solvent acrylic with an optimized balance of tack, peel and shear. The coat weight is also optimized to ensure high impact performance.

Release liner: A gridded easy release paper liner has been selected for this product.

#### Application

Temporary Glass repair film. Cut film to cover complete window area; remove liner; apply to broken Window. If possible apply to both sides of window for added protection.

## Sizes Available

Slit Width – 500mm, 1000mm Roll Length – 3 Metres, 15 Metres.

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