# TECHNICAL DATA SHEET



# 7080AH-2430 POLYETHYLENE FOAM TAPE

#### **DESCRIPTION:**

- Closed cell PE foam, with a paper release liner
- Coated on both sides with a high quality pressure sensitive solvent acrylic adhesive

#### **APPLICATIONS:**

Mirror Mounting, Sign Fabrication, Mounting plastic profiles and sheet.
 Point of sales and display, ideal for die-cutting.

## **TECHNICAL VALUES:**

FOAM THICKNESS = 1.0mm
FOAM DENSITY = 70kg/m³
FOAM COLOUR = WHITE

LINER COLOUR = WHITE PAPER
180° PEEL ADHESION TO STAINLESS STEEL = 27 N/25mm
STATIC SHEAR ADHESION 500 hour loading = 0.8 Kg/cm².
SERVICE TEMPERATURE = -40°C to +120°C

## **FEATURES AND BENEFITS:**

- High performance double-sided Polyethylene foam
- Designed for high shear applications with U.V. resistance
- No known hazards with this product
- Performance may vary across the service temperature range
- · Good moisture and humidity resistance

#### STORAGE DETAILS:

- Life expectancy will vary with temperature and humidity
- Shelf life is one year from date of despatch
- Low temperatures may increase the risk of condensation, which will reduce the tack of the product.

Unless stated otherwise all values given are average. All of the tapes in our range should be thoroughly tested on the substrates in the particular application they are intended for. The customer has to decide on the tapes suitability for the intended application.

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