

# Polyolefin Self-Adhesive (BS5609) Product Specification



## Product Description and Applications

Polyolefin Self-Adhesive is backed with a high tack, permanent BS5609 approved adhesive - making it ideal for use where various chemicals are applied to product. If label durability and resistance to humidity, water, difficult surfaces and a variety of chemicals are your needs, Polyolefin self-adhesive is the ideal fit for your business.

Industries that currently utilise Polyolefin S/A (BS5609) include:

Chemicals  
Steel & Metals  
Building & Construction

Engineering  
Horticulture  
Food

## Printability

Polyolefin Self-Adhesive (BS5609) can be printed using either a mono or colour laser printer or a suitable inkjet printer to add variable data including pictures, logos and barcodes.

## Storage Guidelines

Dura-ID Solutions recommend keeping this product out of direct sunlight in temperatures between 18°C - 23°C at 50-65% humidity. Prolonged storage at higher or lower temperatures may affect the shelf-life of this product.

## Recyclability

Polyolefin Self-Adhesive (BS5609) is classified a category 7 - Other Plastics.



|                                |                  |
|--------------------------------|------------------|
| <b>Thickness</b>               | µm - 178 +/- 5%  |
| <b>Material Weight</b>         | GSM - 95 +/- 10% |
| <b>Adhesive Coat Weight</b>    | GSM - 40 +/- 5%  |
| <b>Application Temperature</b> | Above -5°C       |
| <b>Service Temperature</b>     | -30°C to +150°C  |

The above values and information are given in good faith but without warranty. Dura-ID recommends the testing of samples to ascertain suitability. It is the responsibility of the end user to satisfy the suitability of the product for the application. All goods are supplied in accordance with our standard conditions of sale.

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