

6003 DOUBLE SIDED 1.0mm BLACK POLYETHYLENE FOAM TAPE

FEATURES :

- **BLACK**
- **1.0 mm**
- **Solvent Acrylic Adhesive**
- **Polyethylene Foam**

APPLICATIONS:

- **Point of sale**
- **Fascias**

Gawler Tapes distribute and convert a wide range of self-adhesive tapes from leading international manufacturers to satisfy numerous applications to companies in a variety of industrial sectors. Our customer base covers the automotive, engineering, construction, print-finishing, packaging, glazing, electronics and agricultural sectors, each have benefited from standard and custom made solutions. Our aim is to correctly understand the customers needs and promptly provide the most appropriate solution.

PRODUCT DESCRIPTION : 6003 Black double sided, 1.0 mm thick, high density polyethylene foam tape with an acrylic adhesive. 6003 is economical, offering a high performance solvent acrylic adhesive.

DIMENSIONS :
LENGTH : 50M
WIDTHS : minimum 6mm
THICKNESS: 1.0 MM

TECHNICAL DATA :

Thickness, adhesive + foam
Release liner thickness
Release liner type
Foam type
Foam density
180 degree peel adhesion

0.80

Polyester loop tack

Open side
Liner side
Open side
Liner side

TYPICAL VALUE :

1.10

Green PE film
Crosslinked Polyethylene

85

1600 *

1600 *

1200 *

1200 *

*** Mixture of peel/foam tear**

10

10

1215

775

225

275

-40 to + 70 long term

-4 to + 90 shortterm

Excellent - suitable for outdoor use

+5 to +25

12

UNITS :

mm

mm

Kg/cu.m.

N/m

N/m

N/m

N/m

hours

N/m

kPa

kPa

%

%

Deg C

Deg C

Deg C

Deg C

Months

Application Guidelines :

Surfaces must be clean, dry, free from grease and dirt. Recommended cleaning agent is Propan-2-ol.{IPA}. Please note manufacturers safety instructions should be followed and customers are recommended to ensure compatibility of the solvent and their substrate. Ideal bonding substrates are those which are: clean, dry, flat, smooth, dust free and non-porous. Low temperatures may increase the risk of condensation, reducing the tack of the product. Life expectancy will vary with temperature and humidity. Product may be applied by hand direct from a roll applying even pressure. The information supplied is

accurate to the best of Gawler Tapes knowledge and is based upon all current data available to it. Properties quoted are typical and do not therefore constitute a specification. Customers must complete their own assessment of the product for its intended application under their own conditions. Any liability arising in respect of our products will be strictly limited to the value of those products charged to the customer and shall not extend to any consequential loss and does not form part of any contract with a customer whatsoever and however

arising. For handling and processing precautions, please consult a member of our Technical Department.

*Please read our sheet on storage recommendations.

