



1,0 mm block polyethylene closed-cell foam coated on both sides with acrylic based pressure-sensitive adhesive. It is produced in a self-woundform on a green PE release liner.

TYPICAL APPLICATIONS

GENERAL

In applications where a blackfoam ¡s required.

Suitable for lomination of plastics including automobile decorative strip, tail, wing, wheel are trims, brake Hghts, internal and external accessories or other special application.

PROPERTIES

| PROPERTY | DESCRIPTION | |
|---------------|-------------------------|--|
| ADHESIVE | ACRYLIC | |
| CARRIER | BLACK PE FOAM | |
| DENSITY | 96 kg/m ³ | |
| RELEASE LINER | GREEN FILM EASY PEELOFF | |
| SHELF LIFE* | 2 YEARS | |

TEST DATA

| THICKNESS | 180° PEEL ON STAINLESS STEEL | STATIC SHEAR (2) 1KG | INITIAL |
|-----------|------------------------------|----------------------|---------|
| PRODUCT | (1) [N/25MM]AFTER 20MIN | 25X25MM [HOURS] | TACK |
| 1,0 mm | >24 | >250 | ++ |

(I) FTMI (2) FTM 8

RESISTANCE

| CONDITIONS | LOW | MEDIUM | HIGH | |
|----------------------------|-----------------------|--------|------|--|
| uv | | | #) | |
| CHEMICAL | | | # | |
| MOISTURE | | | • | |
| PLASTICIZERS | | | • | |
| TEMPERATURE | MIN40°C / MAX. +120°C | | | |
| APPLICATION TEMPERATURE | MIN. 10°C/MAX. +35°C | | | |

APPLICATION

Application is carried out using a roller or squeegee with a line pressure of 2kg per 25 mm. Temperature: between +10°C and +35°C. Surface must be clean and free from dust and grease. The substrates to be bonded, should have full contact, using no or neglectable pressure. Test this before applying the tape. The indicated level of performance will be reached after a bonding period of 24 HRS at 23°C.

PRECAUTIONS

All of our products undergo strict quality tests and are free from defects before release. Due to a number of variable factors including substrate impurity, surface tensión, environmental conditions and application methods the user is advised to conduct a test to assure the product will perform to satisfactory.

PACKAGING AND STORAGE*

The product should be protected against direct sunlight and extremes of temperature and humidity and stored in its original packaging. Once removed from its packaging, it should be protected against dust and other impurities.

TEST METHODS AND RESULTS

Our test methods are based upon standard FINAT/ISO/DIN specification. For more specific application related tests we may develop test methods in house to assess performance and suitability. It is advised to conduct test assembly to satisfy performance.