



# TECHNICAL DATA SHEET - DOUBLE-SIDED TECHNICAL TAPE TT 32611

I.I-mm, double-sided, technical tape with strong adhesion properties, which is composed of a grey, pressure-sensitive, acrylic adhesive foam. Intended for permanent object fixing onto various substrates. In certain cases, it may replace mechanical fastening (welding, rivets, glue, etc.). Indoor or outdoor application.

## **PRODUCT FEATURES:**

Average	va	lues

• Thickness (mm): I.I

Product density (kg/m³): 730

#### **LINER:**

• Low density PE liner (LDPE).

### **ADHESIVE PROPERTIES:**

# Average values

Adhesion (N/25 mm):

#### **ADHESIVE:**

- Pressure-sensitive, grey, acrylic adhesive.
- Resistance to solvents: the adhesive is resistant to most chemicals (alcohol, diluted acids, oils).

#### **USER'S INSTRUCTIONS:**

Recommended minimum application temperature: +15 °C to +30 °C (+59 °F to +86 °F).

The minimum temperature must comply with both in terms of ambient and substrate temperature. A lower application temperature does not guarantee that there is enough adhesion strength of the double-sided adhesive to the substrate.

- Range of film operating temperatures: -30 °C to +150 °C (-22 °F to 302 °F).
- During application, apply the maximum pressure in order to ensure optimal adhesion.
- Permanent adhesion, optimal after 24 hours of contact at 23 °C (73 °F).

#### **OPERATING RECOMMENDATIONS:**

- For more information on the application method of double-sided tapes, please refer to the Application Guide available on the "Professionals" pages, category "Specialities" on our site www.hexis-graphics.com.
- In the case of already painted substrate, self-adhesive media must only be applied to undamaged original paintwork. If the paintwork is not original and/or damaged, the application and the removal are at the judgement and risk of the installer.

# **STORAGE:**

• Shelf life (before application):

The shelf life of this film is I year when stored unopened in its original packaging at a temperature ranging from 10  $^{\circ}$ C to 30  $^{\circ}$ C (+50  $^{\circ}$ F to +86  $^{\circ}$ F) with relative humidity of 50  $^{\circ}$ C.

#### NOTES: