

A-301

Butyl sealing tape



Uses

A-301 has very good formability, good adhesion to a wide range of materials: steel, aluminum, PVC, rubber, wood, vinyl, glass, acrylic and much more. Does not stick to silicone.

Butyl sealing tape provides a permanent bond that seals out air, water, and moisture. For indoor and outdoor applications

Design

The tape is made up of two layers. The outer layer consists of a 30 micron with aluminum metalized PET foil, which ensures stiffening and good workability. The inner layer is made of a butyl rubber adhesive layer, with good adhesion to almost all surfaces. The adhesive is protected by PE protective film.

A-301 is self adhesive and a dwell time of 24 hours allows for maximum adhesion. UV resistant.

Technical data

Standard length:	10 m
Standard width:	50, 75, 100 mm
Thickness:	0,95 mm ($\pm 3\%$)
Colour:	aluminium
Adhesion:	immediate
Max.adhesion:	after 24 hours
Peel force:	12 N/cm
Tensile strength:	125 kPa
Shearing force (to steel):	40,8 N/cm
Temperature range:	- 40°C to +90°C
Reaction to fire class:	E
UV resistance:	resistant

How to install

No heat is needed for the application.

The surface must be clean and dry.

Processing temp.: 0°C to +40°C

Remove the protective film layer.

Press the tape down firmly.

Avoid wrinkling, avoid air bubbles

When joining two tapes, they must overlap by at least 5 cm.

A-301 should not be stretched more than 3%.

When ordering, please state:

Butyl sealing tape A-301 - 75

Product _____

Width, mm _____