

WT-4535 Double-sided adhesive tape

PRODUCT AND APPLICATION DESCRIPTION

WT-4535 is a closed-cell foam tape. The tape is permanently elastic and offers very good expansion compensation between different materials. It is especially suitable for low-energy or difficult-to-bond surfaces as sealing and vibration protection for bonding to polar smooth surfaces. Furthermore, it is suitable for fastening and mounting decorative strips, type plates, fascias, installation and decorative parts as well as for self-adhesive finishing of plastic and metal profiles and for framing solar modules.

- | Can be used for indoor and outdoor areas
- | Extremely good UV, ageing, weathering and plasticiser resistance



TECHNICAL DATA

Carrier material:	PE-Foam, 100 kg / m ³
Thickness: (without liner)	1.0 mm ± 15 %
Liner:	Red PE-Foil
Adhesive:	Acrylic
Adhesion to steel:	1000 gf / 10 mm
Temperature range:	Up to +120 °C
Application temperature:	+21 °C to +38 °C (Application temperature below 10 °C is not recommended)
Available colours:	Black

FURTHER INFORMATION

To achieve the optimal adhesive strength, the substrate must be free from separating agents such as greases, oils, surfactants, dirt and dust. Immediately after unrolling, apply the tape to the surface and press it down firmly. The storage has to be dry and UV-protected between +5 °C and +25 °C.

Note

The product information listed above has been compiled to the best of our knowledge and is based on current data. The properties mentioned are typical but therefore do not constitute a specification. The information provided does not relieve the customer of his obligation to test for suitability for the intended applications and processes. All specifications are subject to change without notice. Colour variations are possible.