

Avery Dennison Performance Tapes

Pressure-sensitive Adhesives for Expanding Gap-filling Foams

Scrim reinforced, double coated tape with excellent moisture and UV resistance.

This tape is used to bond impregnated polyurethane foams to window and door profiles. First, the tape is laminated to the foam, which is then compressed and rolled up.

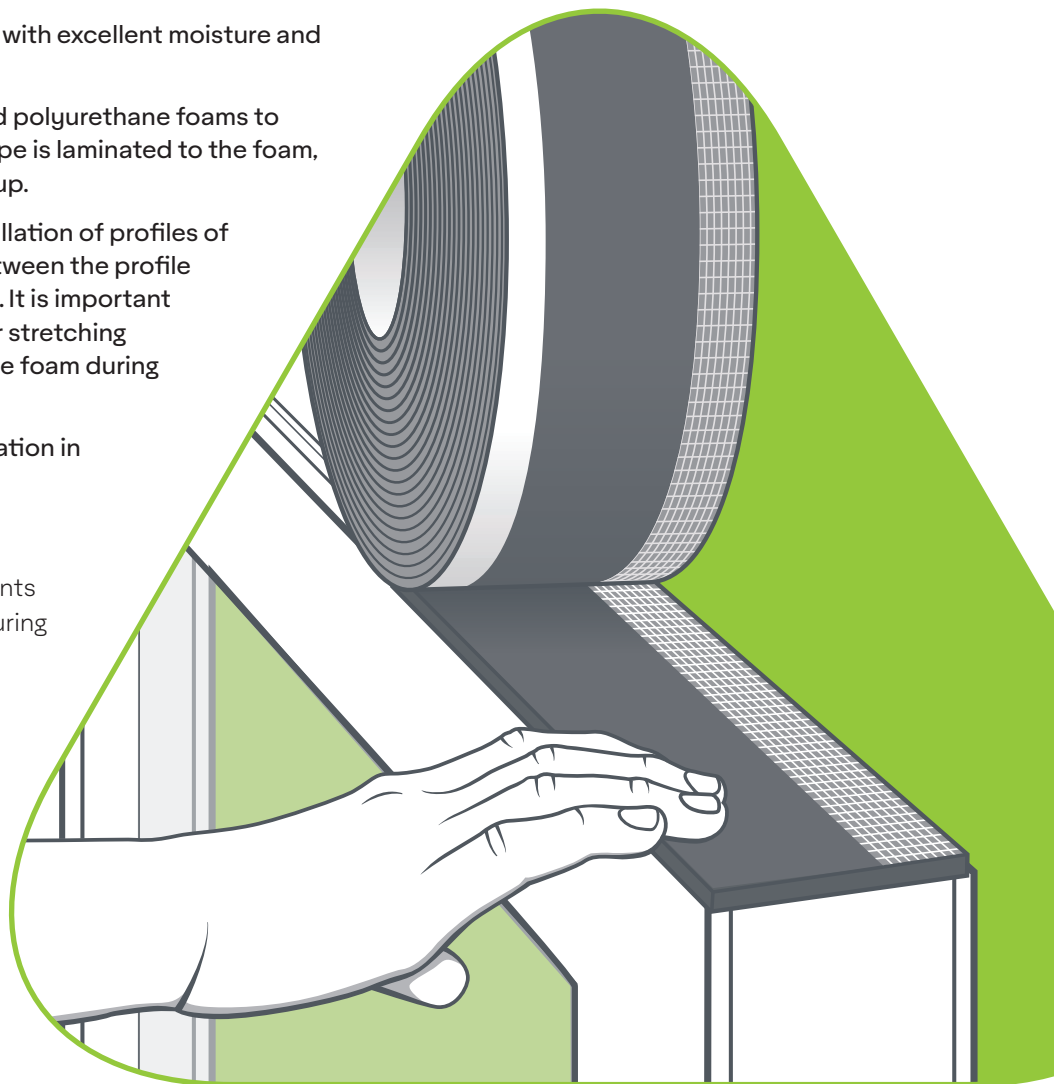
These foams are used during the installation of profiles of windows and doors to fill the gaps between the profile and surrounding masonry or concrete. It is important that the tape prevents deformation or stretching during installation and extension of the foam during transport.

The foams find also a common application in facade joints.

Easy: Roll off, peel and stick. Prevents any foam stretching or deformation during application. Convenient to laminate to Polyurethane (vulluid) foam and convert to rolls.

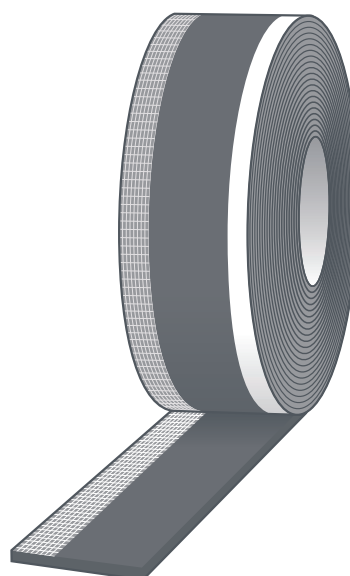
Fast: Requires no cure time, reduces installation time and no cleaning up afterwards.

Sustainable: Developed for long aging performance. Resistant to moisture, UV Light and migration of residual foam resins.



Product Range Details

Construction	FT 7959
Liner	Thick high-density paper liner
Adhesive 1	Dispersion-based modified acrylic
Carrier	Scrim
Adhesive 2	Dispersion-based modified acrylic



Product Features & Benefits

Features	Benefits
High bond strength & high tack	Easy to apply on various building materials like wood, brick, concrete, aluminium and PVC, with no curing time. Allows strong bonding to polyurethane foams that form the seal
Good peel & aging resistance	Long term moisture, UV & aging resistant. Capable of resisting driving rain simulations on window & door constructions
Dimensional stability	A scrim prevents stretching of the foam during application (foam returns to original state)
Thick, high-density liner	Strong liner to resist the pressure from the compressed foam and easy to convert. Easy liner removal at point of application.

For more information on our bonding tapes and adhesive solutions, call us:

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