

PE-M4535

All Weather Construction Seaming Tape

PE-M4535 is a next generation seaming tape for the construction professional looking for superior performance. Formulated with a proprietary cold weather adhesive, it is engineered to adhere to a wide range of building materials and surfaces including house wrap, exterior and rigid insulation, sheathing, vapor barriers and a variety of underlayments. Made from an advanced polyester backing, it is extremely strong and easy to apply. Available in red, silver and white, it is a versatile product used in a wide variety of building envelope sealing applications.

Application

- Use to seam the building envelope
- Use to seam house wrap
- Use to seam a variety of insulation including polyisocyanurate and reflective insulation
- Use to seam exterior sheathing
- Use to seam vapor barriers including polyethylene films
- Use to seam a variety of flooring and roofing underlayments

Features & Benefits

- Tape is hand tearable and easy to use in the field
- Strong and durable holding power
- Excellent cold temperature adhesion to -4°F
- Minimum 90 day UV resistance
- Instant tack on a wide variety of materials that strengthens over time
- Made from an advanced polyester film (PET)



- Water and moisture resistant
- Good conformability to irregular surfaces
- Colors allow for easy inspection

Storage & Usage Conditions

Store tape in its original packaging away from direct sunlight and in a cool and dry area. For optimum performance, tape should be used within 12 months of date of shipment. Tape works best when applied to a surface that is clean, dry and free of grease, oil or other contaminants.

Sizes

1.89 in x 54.6 yd | 48 mm x 50 m

Technical Data

Carrier	PET Film
Adhesive	Acrylic
Total Thickness	3.38 mils
Tensile	20 lbs/in
Adhesion	60 oz/in
Application Temperature	-4°F to 105°F (-20°C to 40°C)
Service Temperature	-40°F to 148°F (-40°C to 120°C)
Color	White, silver, red



The information cited is in good faith and has been established from sources held to be secure and reliable. The values listed are typical properties. Individual rolls may vary slightly from these values. All ECHOtape products are warranted to be free of defects at time of shipment. Many factors can affect the use and performance of a product in a particular application and the user must, by test or otherwise, determine suitability for purpose; Edelstein makes no representation or warranty, express or implied, concerning any application and usage of its products. If ECHOtape product is proved to be defective, the exclusive remedy, shall be for Edelstein to replace the defective product. ECHOtape shall not otherwise be liable for loss or damages, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including but not limited to, contract, negligence, warranty or strict liability.