

# PassivTape

AIRTIGHT SEALING TAPE

## Product Information

### HIGH PERFORMANCE TAPE

#### Product Description

PassivTape is a strong, reinforced, **flexible air barrier sealing tape** with an aggressive adhesive that does not become brittle over time for **long-term air barrier reliability**.

PassivTape is European technology that:

- Is **free of solvents, emulsifiers**, and has **no other emulsion additives**
  - » *PassivTape actually meets the strict requirements of the GEV and has earned the GEV EMICODE® EC1 Plus label*
- Has been coated with a special, acrylic, **moisture-resistant adhesive** for application in temperatures as low as -10°C
- Has a **split release liner** on 4" and 6" rolls and **may be torn laterally** for quick application
- Has **outstanding aging properties** for long term air sealing and building durability
- Provides **great adhesion to most substrates** (OSB/plywood, poly, building wrap etc.)
- Weatherproof** and **UV resistant** for 6-12 months



*A note on vapour permeability: although semi-vapour impermeable, like similar tapes, PassivTape should not be relied upon or advertised to diffuse any kind of significant moisture. Use PassivTape for its aggressive adhesive, solvent-free air-barrier sealing technology to ultimately lower energy use and costs, while contributing to a sustainable, long-term structure.*



#### PassivTape Technical Data

Property	Result
Carrier	reinforced special polyethylene film
Adhesive	acrylic
Covering	repellent paper
Nail Sealability	Pass: AAMA 711-07, ASTM D1790
Thickness	0.3 mm
Tensile Strength	145 N (1.5 N/mm) per ASTM D5034
Permeance (Equivalent Air Thickness - SD value)	10 m
Elongation at Break	150%
Adhesion on Steel	16 N/cm (40.6 N/in)
Temperature Range	-40C to + 80C

Product	Dimensions	Qty per Box
PassivTape 60	60mm x 40m / 2.35" x 131'	5
PassivTape 100	100mm x 25m / 4" x 82'	6
PassivTape 150	150mm x 25m / 6" x 82'	4

Contact us for more information on this or other PowerHouse Building Solutions products.