

COMPEGO



Stretchy, airtight, tape
ideal for connections
to sub-slab
polyethylene (PE)
vapor barriers.

ADVANTAGES & PROPERTIES

Pressure activated adhesive bond grows stronger over time, allows for easy tape repositioning pre-pressurization

- Waterproof, with stretchable PE backing
- Rated for 6 months of exposure
- Can be applied from 14° F

SIZES & DIMENSIONS

SKU	Product	Size
15357	COMPEGO	2 3/8" (60 mm) wide x 82'(25 m) long

TECHNICAL DATA

Adhesive	Durable Pro Clima PSA adhesive
Backing	Stretchable polyethylene
Release paper	Siliconized release paper
Application temperature	Above 14° F
Permanent temperature resistance	From -40° F to +194° F
UV / Weather resistance	6 month
Vapor permeance	Vapor barrier <0.1 perm
Storage	Cool and dry

APPLICATION & SUBSTRATES

COMPEGO is used to bond overlaps between PE sub-slab vapor barriers, concrete, and Pro Clima airtightness membranes. Also suitable for bonding joints between wood-based panels, OSB, plywood, or metal components. COMPEGO can be used on the interior or exterior of the building.

For durable bonds, ensure surfaces that tape is applied to are clean, smooth, dry, free of dust and stable. Adhesion is not possible on frozen substrates or to materials that have water-repellent substances on surface (e.g., grease or silicone). Permanent adhesion is achieved on all vapor retarder and airtight membranes (e.g. those made of PE, PA, PP and aluminium) as well as other underlayment and weather resistive barrier membranes (e.g. those made of PP and PET). Adhesion and joints can be carried out on planed and painted wood, hard plastics and metal (e.g. pipes, windows etc.), hard wood-based panels (chipboard, OSB and plywood panels, MDF board and softwood fibre sub-roof panels). GUTEX wood fiber boards and other rough or uneven surfaces require pretreatment with TESCON PRIMER RP before bonding. Concrete or plaster substrates must not be sandy or crumbling. The best results in terms of structural stability are achieved on high-quality substrates. Always check the suitability of the substrate; adhesion tests are recommended in certain cases. Pretreatment with TESCON PRIMER RP is recommended in the case of subsurfaces with insufficient stability.

GENERAL CONDITIONS

Adhesive bonds should not be subjected to tensile strain. Once membranes have been stuck, the weight of the insulation material must be supported by battens or other structural members. Adhesion should be supported by additional battens, if necessary. Press firmly and apply with the PRESSFIX application tool to secure the adhesive tapes in place. Ensure that there is sufficient resistance pressure. Windproof, airtight or rainproof bonding can only be achieved on membranes that have been laid without folds or creases.

Ventilate continuously and systematically to prevent build-up of excessive humidity, using a fan if necessary.