

PHS Butyl Sealing Tape

PHS Butyl Sealing Tape is extruded and self adhesive butyl sealing strip. PHS Butyl Sealing Tape, specially developed double adhesive elastic tape, pressure responsive and age resistant. The tape is protected by a paper liner which is easy to remove during installation. Tape has a high tack to a variety of substrates, such as ICF, concrete, masonry, steel, timber, polyethylene and polypropylene.

Advantages

- High tack to a variety of substrates,
- Solvent free,
- Will not dry out, preserves elasticity,
- Doesn't transmit on fingers or installation surfaces,
- Age resistant,
- High shear strength.

Characteristics

- Basic raw materials: Butyl rubber,
- Color: Black and grey,
- Type: Plastic,
- Line resistance: Good.

Application

Construction membranes and a variety of substrates, such as ICF, concrete, masonry, steel, timber, polyethylene and polypropylene.

- Applications temperature: higher than 5C.
- Applications method: apply directly from roll. Remove paper liner and apply pressure to the surface to strengthen the bond.
- Application surfaces: must be clean, dry, grease and dust free and without mechanical loading.

Make sure that surface for attaching is clean and dust free. Some surfaces may require additional priming.

Storage and shelf life: Clean and dry in a well ventilated area, preferably at a temperature between 10 and 30C. Stored under these conditions shelf life will be a minimum of 6 months.



Technical Data

Thickness	0.8mm
Adhesive	Butyl rubber adhesive
Peel adhesion	>25N/25mm
Shear strength	>50N/25mm
Elongation	>400
Moisture permability	<3g/m ²