

# **Architectural Innovations**

# Isocell Tapes Catalogue

Issue: 28/8/2023



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#### **Airstop ELASTO Adhesive Tape**

Highly malleable, fabric-reinforced, Pe adhesive tape with a generous high quality acrylate adhesive layer for airtight sealing of overlapped membrane joints and wire and pipe penetrations.

Working temperature: from -5 °C

#### Field of application:

- adhesion of vapour retarders and barriers
- joins of OSB and DWD panels indoors and outdoors
- joins and connections with wood, masonry and metal



Part Code	Width (mm)	Liner Split (mm)	Length (m)	Units Per Carton	Packing Unit
3APEL50	50	-	25	7 Rolls	1
3APEL5040	50	-	40	12 Rolls	1
3APEL60G	60	30/30	25	6 Rolls	1
3APEL100	100	-	25	4 Rolls	1
3APEL200	200	-	25	2 Rolls	1



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# **Airstop KB Adhesive Tape**

Tear-resistant adhesive tape for airtight sealing. With an exceptionally age-resistant adhesive layer. It is suitable for use on almost all surfaces. Ideally suitable for linear joints.

Working temperature: from -5 °C





Part Code	Width (mm)	Length (m)	Units Per Carton	Packing Unit
3AKB50	50	50	8 Rolls	1
3AKB100	100	50	4 Rolls	1

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#### Airstop PLASTO

OMEGA PLASTO Tape is an expandable butyl-rubber tape with a fleece base that can be plastered and painted over. The adhesive area has a split, asymmetrical PE backing. The liner split enables precise application at intersections and in corner areas. Amongst other sealing applications, the adhesive tape is used to make a second drainage level below the window sill.

#### Fields of application:

- Sill wrap
- Joints on masonry that can be plastered over
- Can be used to seal base (load condition 'non-pressurizing water')
- Second water-bearing layer
- Sealing around cables and pipes (curves)

#### Product advantages:

- Can be used in conjunction with PiBit Sealing Compound
- Water-tight and elastic
- Suitable for uneven subrates due to generous adhesive layer



Part Code	Width (mm)	Liner Split (mm)	Length (m)	Units Per Carton	Packing Unit
3AIRPLA100	100	50/50	25	2 Rolls	1
3AIRPLA150	150	75/75	25	2 Rolls	1



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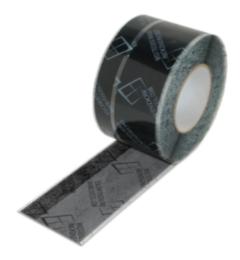
# **ISOWINDOW Window Tape**

Provides a quick and reliable seal and vapour diffusion permeable seal for window connection joints. The tape consists of highly UV-resistant backing that can be plastered over and painted over and is fully coated with a quality acrylic adhesive.

Can be plastered over.

Working temperature: from -5 °C













Part Code	Adhesive	Width (mm)	Liner Split	Length (m)	Units Per Carton	Packing Unit
3UVAUSK80	One Way	80	20/60	25	4 Rolls	1
3UVAUSK100	One Way	100	20/80	25	4 Rolls	1
3UVAUSK80WS	Two Way	80	25/55	25	4 Rolls	1



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# **FEBASOFT Window Tape**

The tape consists of a fleece structure that can be plastered over and is coated with a high-performance adhesive. The back is completely adhesive and has split liners. The tape is suitable for bonding to the window assembly.

Can be plastered and painted over.

Working temperature: from -5 °C













Part Code	Adhesive	Width (mm)	Liner Split	Length (m)	Units Per Carton	Packing Unit
3FEBA75E	One Way	75	15/60	25	6 Rolls	1
3FEBA75	Two Way	75	25/50	25	6 Rolls	1

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# **Airstop FB Window Tape**

Foldable adhesive tape with tear-resistant liners that can be pulled off individually for an easy and effective seal of the air-tight joint at window and corner junctions.

Working temperature: from -5 °C





Part Code	Width (mm)	Liner Split	Length (m)	Units Per Carton	Packing Unit
3AHP75	60	15/20/25	25	10 Rolls	1



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#### **Omega NDB Nail Sealing Tape ESK**

A bitumen tape, adhesive on one side, that is attached along the full length between the diffusive roof underlay and the counter-batten. It prevents ingress of rainwater and guarantees optimum windtightness of the construction. Tested for protection from rain by the Austrian Wood Research Association, (Holzforschung Austria Order no. 203/2003/2 T/HH).

#### Field of application:

- A seal for nails and screws below the counter battens

#### Product advantages:

- Easy to use
- Good elastic properties
- Good adhesion on wood and underlays



Part Code	Width (mm)	Thickness (mm)	Length (m)	Units Per Carton	Packing Unit
3OMND150	50	2	10	20 Rolls	1



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#### **Omega NDB Nail Sealing Tape DSK**

A bitumen tape, adhesive on both sides, that is attached along the full length between the diffusive roof underlay and the counter-batten. It prevents ingress of rainwater and guarantees optimum windtightness of the construction. Tested for protection from rain by the Austrian Wood Research Association, (Holzforschung Austria Order no. 203/2003/2 T/HH).

#### Field of application:

- A seal for nails and screws below the counter battens

#### Product advantages:

- Easy to use
- Good elastic properties
- Good adhesion on wood and underlays



Part Code	Width (mm)	Thickness (mm)	Length (m)	Units Per Carton	Packing Unit
3NDB70DSK	70	2	10	6 Rolls	1



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# **PE NDB Nail Sealing Tape**

Is a one-sided adhesive PE foam tape that is used as nail-seal tape in the area of the counter battens.

#### Field of application:

- A seal for nails and screws below the counter battens

# Product advantages:

- Easy to use
- Good adhesion on wood and underlays



Part Code	Width (mm)	Thickness (mm)	Length (m)	Units Per Carton	Packing Unit
3PEDIBA603	60	3	30	9 Rolls	1



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#### **Butyl Stretch Flex**

To guarantee air and wind-tightness for the skin of a construction it must have the appropriate foils or panel materials providing a permanent seal at overlaps, gaps, joints and penetration points. BUTYL Dehnflex - Stretch Flex is used particularly as a seal at penetrations points for wind seals, vapour barriers, roof underlays and OSB. Due to its great flexibility the tape can easily be positioned around the openings that require sealing and neatly pressed down. Its extremely good adhesive properties permit work on a variety of substrates mostly without a primer.

#### Fields of application:

- Trouble free seals at penetration points

#### Product advantages

- Expandability: 300%
- One side adhesive



Part Code	Width (mm)	Thickness (mm)	Length (m)	Units Per Carton	Packing Unit
3DEHNFL	50	2	10	6 Rolls	1



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# SIEGWARE

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