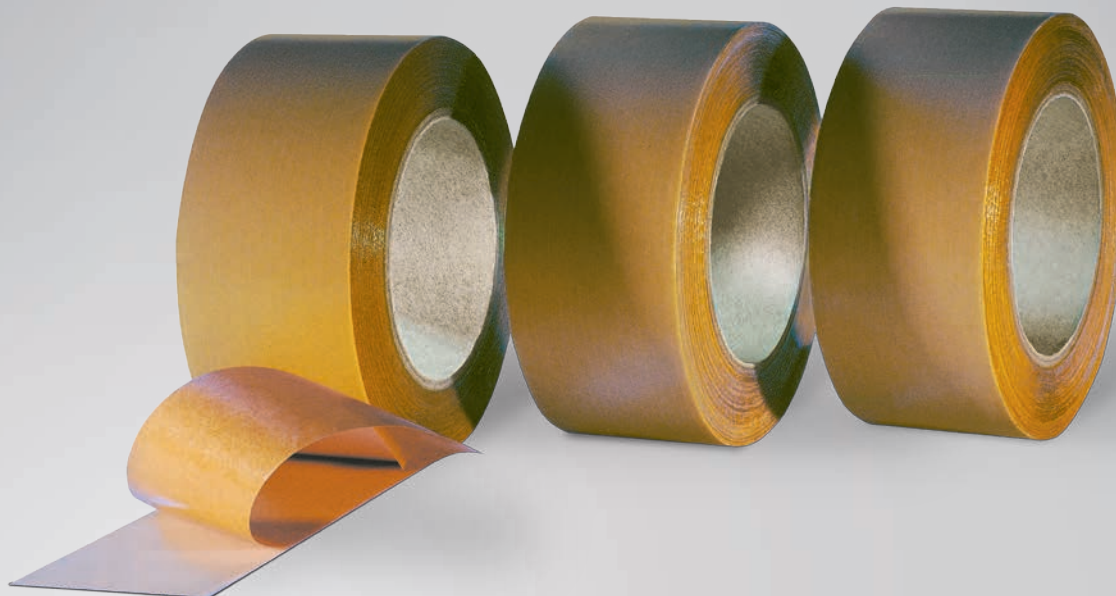


# PRODUCT DATA SHEET

## ISO-TOP POWER-TAPE



### PRODUCT DESCRIPTION

ISO-TOP POWER-TAPE is a sodium paper equipped with highly adhesive acrylate dispersion on one side. ISO-TOP POWER-TAPE is suitable for air tight bonding of roof underlays in accordance to DIN 4108-7.

### APPLICATION

ISO-TOP POWER-TAPE provides reliable bonding for vapour barrier foils and is suitable for use on different finishes:

- plastic
- fleece
- paper

and creates a strong bond between these materials.

### SERVICE

- standard requirements available from stock
- private label and / or special labelling available
- competent experienced technical support available in the field and by phone

### PACKAGING

rolls, one-side self-adhesive

- roll width: 60 mm
- number of rolls (per box): 10
- roll length (metres): 40 m
- box (metres): 400 m

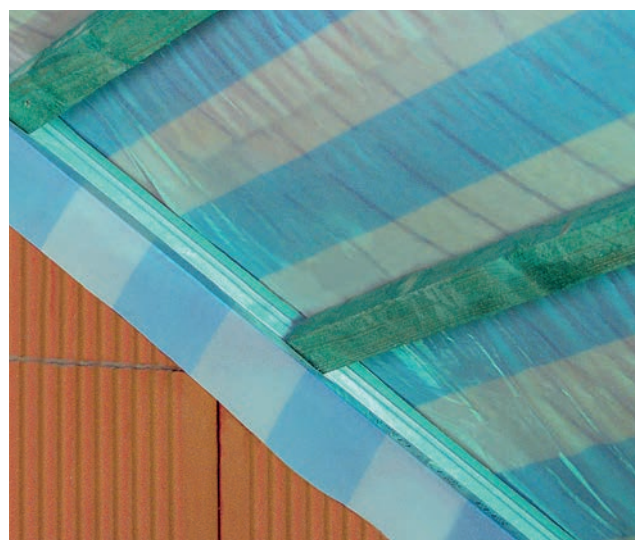
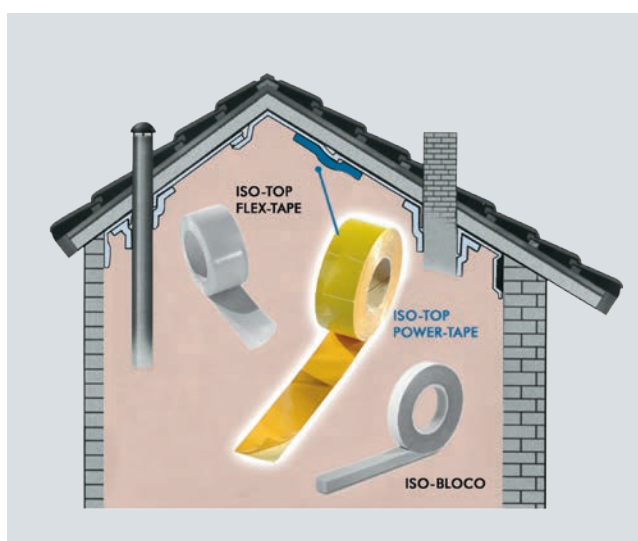
### PRODUCT ADVANTAGES

- complies with the requirements of DIN 4108-7 for vapour tight connections
- air tight bonding of foils
- optimum connections on overlaps
- very good bonding on standard vapour barrier foils and roof underlays
- free from softening agents and halogens
- constant quality, DIN-standards which are regularly examined by external institutions



# ISO-TOP POWER-TAPE

Technical data	Standard	Classification
Material description		single-sided, self-adhesive sodium paper
Adhesive base		solvent-free acrylate dispersion
Adhesive carrier		power paper (yellow)
Paper cover		silicone paper (brown)
Adhesive strength	DIN EN 1939	approx. 35 N/25 mm
Thickness		approx. 0.32 mm (without paper cover)
Applied adhesive		approx. 200 g/m <sup>2</sup>
Temperature stability range		-40°C to +100°C
Aging resistance		very good
Handling temperature		from -10°C
Dimension tolerance	DIN 7715 T5 P3	requirements fulfilled
Shelf life		1 year, dry and in original packing
Storage temperature		+10°C to +20°C



Installation example: ISO-TOP POWER-TAPE