

# TARUS 150 2SK

## ROOFING FOIL WITH 2 SELF-ADHESIVE TAPES



- highly diffuse vapor-permeable underroof foil
- suitable as an additional waterproofing layer
- for direct installation on rafters, thermal insulation and plank formwork
- suitable as a wind barrier in the construction of ventilated facades with tiles without gaps



TOP product, 10-year system warranty  
CE and TZÚS certification



• Wind resistance



• Suitable for installation on roof pitches from 17 degrees



• 2 adhesive strips

### Using TARUS 150 2SK

**TARUS 150 2SK** is laid as an additional waterproofing layer for pitched roofs, starting from the bottom, parallel to the eaves, with light tension and without significant deflection.

- **TARUS 150 2SK** is attached to the rafters or to the plank formwork in the upper third of the overlap using staples for a nailer or staples for a hand stapler and is immediately fixed to the counter battens.
- When laying, it is necessary to maintain a minimum overlap of approximately 10 cm. (marking line). At the same time, the maximum slope of use of 17° cannot be exceeded.
- For slopes of less than 22° at DHV 4 and 3 and for windproofing, we recommend gluing the individual strips together.
- Vertical overlaps must always be placed on the rafter under the counter batten and glued together with suitable adhesive tape.
- For penetrations (chimneys, roof windows, sanitary ventilation systems, etc.) The belt should be led up on the sides and tightly connected.
- For roofs with full insulation between the rafters, it is possible to lay the foil over the ridge (minimum overlap of 20 cm). For ventilated systems and uninsulated or partially insulated roofs, the last strip ends at least 5 cm before the ridge.  
In this case, it is necessary to ensure that sufficient ventilation is guaranteed.
- **TARUS 150 2SK** is suitable for DHV tightness class 6, 5, 4, 3.
- We recommend covering the foil against direct and indirect UV radiation with roofing or cladding as soon as possible (we recommend a maximum of 3 weeks).
- **TARUS 150 2SK** is not an emergency roof.
- The foil is not resistant to chemicals (impregnation, oils, etc.)

To ensure the proper function of the additional waterproofing layer, the entire roof structure must be constructed in accordance with the applicable regulations and rules for the design and implementation of roofs of the Czech Roofing and Construction Commission, or in accordance with the applicable rules for the design and implementation of roofs of the relevant state.

Applications in the case of ventilated facades without gaps:

- The printed side faces outwards.
- Horizontal installation: the upper strip overlaps the lower one.
- Recommended temperature: +5° and above.

Composition: PP fleece, vapor-permeable layer, PP fleece

Packaging: 75m / roll width 1.5m / roll length 50m

Recommended products:

- TARUS TAPE ROOF / TOP
- TARUS TAPE ROOF
- BOSTITCH hammer or hand stapler
- TAJIMA cutting knife
- TAJIMA tape measure



13 | 1390 | EN 13859-1 : 2010 | Sheets and membranes for waterproofing - Definitions and characteristics of sheets and membranes for underlayment and back-up waterproofing | Part 1: Sheets and membranes for underlayment and back-up waterproofing for sheet roofing | Part 2: Sheets and membranes for underlayment and back-up waterproofing for walls | Unique product type identification code: TARUS 150 2SK  
Manufacturer: TARUS obchodní služby s.r.o. | Pavelkova 1210/10B, 779 00 Olomouc, Czech Republic.  
www.tarus.cz | Declaration of Performance No. TRS150C201

MORE INFORMATION:



TARUS business services sro  
Pavelkova 1210/10B  
779 00 Olomouc

Email: [obchod@tarus.cz](mailto:obchod@tarus.cz)  
Website: [www.tarus.cz](http://www.tarus.cz)



## TECHNICAL DATA SHEET

## TARUS 150 2SK

## ROOFING FOIL WITH 2 SELF-ADHESIVE TAPES

- highly diffuse vapor-permeable underroof foil
- suitable as an additional waterproofing layer
- for direct installation on rafters, thermal insulation and plank formwork
- suitable as a wind barrier in the construction of ventilated facades with tiles without gaps



| FEATURES                                                                 | UNIT                | VALUE     | TOLERANCE |         | TECH SPECS.           |
|--------------------------------------------------------------------------|---------------------|-----------|-----------|---------|-----------------------|
| Weight per unit area                                                     | (g/m <sup>2</sup> ) | 150       | -10       | 10      | EN 1849-2             |
| Length                                                                   | (m)                 | >50       |           |         | EN 1848-2             |
| Width                                                                    | (m)                 | 1.5       | -0.5%     | 1.5%    | EN 1848-2             |
| Straightforwardness                                                      | -                   | suits     | -         | -       | EN 1848-2             |
| Reaction to fire                                                         | (class)             | E         | -         | -       | EN 13501-1; 11925-2   |
| Resistance to water penetration                                          | (class)             | W1        | -         | -       | EN 1928               |
| Resistance to water penetration after artificial aging                   | (class)             | W1        | -         | -       | EN 13859-1,2 annex C  |
| Vapor permeability (equivalent diffusion thickness Sd)                   | (m)                 | 0.02      | -0.01     | 0.015   | EN 12572              |
| Tensile strength in longitudinal/transverse direction                    | (N/50mm)            | 310 / 215 | -40 / -30 | 40 / 30 | EN 12311-1; 13859-1,2 |
| Tensile strength after artificial aging (in both directions)             | (N/50mm)            | 280 / 190 | -55 / -35 | 40 / 40 | EN 13859-1,2 annex C  |
| Elongation in longitudinal/transverse direction                          | (%)                 | 45 / 80   | -15 / -25 | 35 / 40 | EN 12311-1; 13859-1,2 |
| Elongation after artificial aging in longitudinal / transverse direction | (%)                 | 35 / 65   | -15 / -30 | 40 / 40 | EN 13859-1,2 annex C  |
| Tear resistance in longitudinal/transverse direction                     | (N)                 | 165 / 190 | -40 / -35 | 45 / 75 | EN 12311-1; 13859-1,2 |
| Flexibility at low temperatures                                          | (°C)                | -20       | -         | -       | EN 1109               |
| Dimensional stability                                                    | (%)                 | <2        | -         | -       | EN 1107-2             |
| Air permeability                                                         | (m/(m.h.50Pa))      | < 0.005   | -         | -       | EN 12114              |
| Temperature range of use                                                 | (°C)                | -40 / +80 | -         | -       | -                     |
| Water column                                                             | (cm)                | >280      | -         | -       | EN ISO 811            |
| Hazardous substances                                                     |                     | *npd      |           |         |                       |

\*npd - no indicator determined



TOP product, 10-year system warranty  
CE and TZÚS certification



- Wind resistance



- Suitable for installation on roof pitches from 17 degrees



- 2 adhesive strips

MORE INFORMATION:



TARUS business services sro

Pavelkova 1210/10B

779 00 Olomouc

Email: obchod@tarus.cz

Website: www.tarus.cz

TARUS