# ROOF MEMBRANES HIGHER TECHNOLOGY SIRO WWW.FOLIGFEX.COM.PL



### (GRUPA FOLIAREX )













#### **About Foliarex Group**

The strength of the Foliarex Group - which consists of Foliarex Stubice, Foliarex Steszew, Wigolen and Foliarex Foroof is the versatility and assortment variety. Due to the complex structure and specialization of individual plants, we offer construction films, roof membranes, gardening foils, water pond foils, silage foils, agrotextiles and agro-nonwovens attractive both in terms of quality and price. We also offer a wide range of packaging foils and multilayer heat shrinkable foils produced in our modern plant in Stęszew.

Foliarex offer also includes widely appreciated geomembranes and geotextiles - products with a wide range of applications, including road and railway constructions and municipal investments.





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#### **Foliarex Stubice**

Foliarex Słubice is a film production for construction and geosynthetic industries. All products have required attestations and are marked with CE mark. Our most popular products include excellent high vapour permeable roof membranes, insulation and vapour barrier films. We systematically improve our products, which is why we are proud of our innovative solutions. We have successfully launched roof membranes with adhesive tapes for easy application on the world market.

The production plant in Słubice has an annual turnover of over 100 million PLN. Annual sales exceed 13 thousand tons of various types of film for construction industry.

Due to the growing interest in our products in the country and throughout Europe, every year we increase our capabilities and sales volume. In 2019, we are launching a modern roof membranes production line with enhanced parameters and functional properties so our sales possibilities will increase by 30 million m2.

In 2018, we achieved historic success in the production of preliminary covering, exceeding 100 million m2 of roof membrane sales. This makes us one of the largest companies in the industry in Europe.

Our offer also includes known and appreciated Geostar geomembranes with special applications, e.g. in municipal and road investments.





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#### STROTEX-Q TPU

Strotex-Q TPU is a highly vapour permeable, flexible roof membrane with high mechanical resistance, consisting of two layers:

- flexible, watertight, vapour permeable functional TPU film,
- needled nonwoven designed to absorb excessive moisture in periods with increased humidity and to give it away when the degree of water vapour in the air decreases.







Vapor permeable

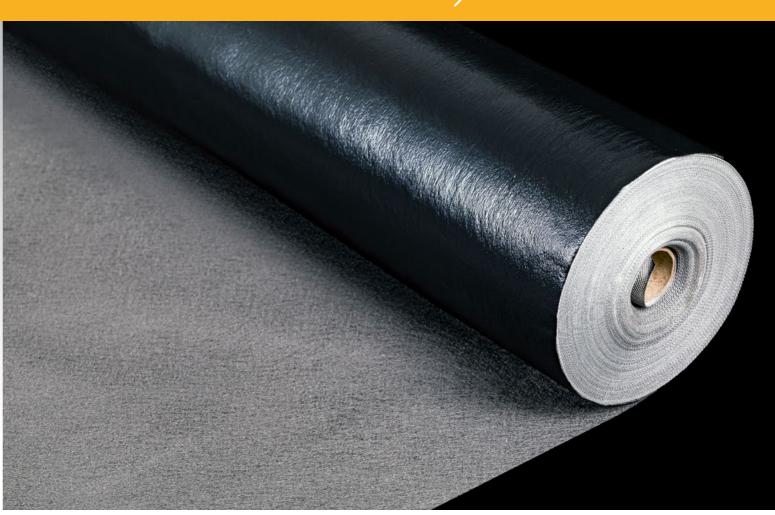




#### **ADVANTAGES**

- High water vapour permeability due to which the membrane absorbs moisture and directs it outside through the ventilation gap.
- Completely watertight, protects the thermal insulation from the outside against rain or snow.
- It has a TPU film resistant to many aggressive substances.
- Flexible function film allows easy distribution and molding of roof membrane.
- High tensile and tear strength.

- It is a diffusion-open membrane, designed as a layer of preliminary covering for the external roofing.
- It is also an excellent windproof material, intended for walls of buildings in skeletal structures.
- Due to the low Sd coefficient, it is used in roofs with thermal insulation up to the full rafter height, in which it is laid directly on the insulation.







Watertight



Vapor permeable



4 layers



**UV** resistant

#### **ADVANTAGES**

- High water vapour permeability due to which the membrane absorbs moisture and directs it outside through the ventilation gap.
- Completely watertight, protects the thermal insulation from the outside against rain or snow.
- It has UV stabilizers, slowing down the aging process, caused by weather conditions.

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- Thick, resistant bottom layer allows application on full formwork.



## STROTEX-Q **Strong Premium**

STROTEX-Q Strong Premium is a highly vapour permeable roof membrane that is used in construction, in sloping roofs, directly under roofing.

It is made of four layers. Outer layers are made of polypropylene nonwoven. Inner layers are made of watertight and highly vapour permeable functional film and polypropylene mesh increasing durabilityunder which is a watertight and also highly vapour permeable functional film.





Watertight



Vapor permeable



4 layers



**UV resistant** 

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Watertight



Vapor permeable



4 layers



**UV** resistant

#### **ADVANTAGES**

- High water vapour permeability due to which the membrane absorbs moisture and directs it outside through the ventilation gap.
- Completely watertight, protects the thermal insulation from the outside against rain or snow.
- Every layer have UV stabilizers, slowing down the aging process, caused by weather conditions.
- Thanks to its high basis weight, it has a high resistance to mechanical damage that may occur during application work.

- STROTEX-Q is a diffusion-open membrane, designed as a layer of preliminary covering for the external roofing.
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Vapor permeable



4 layers

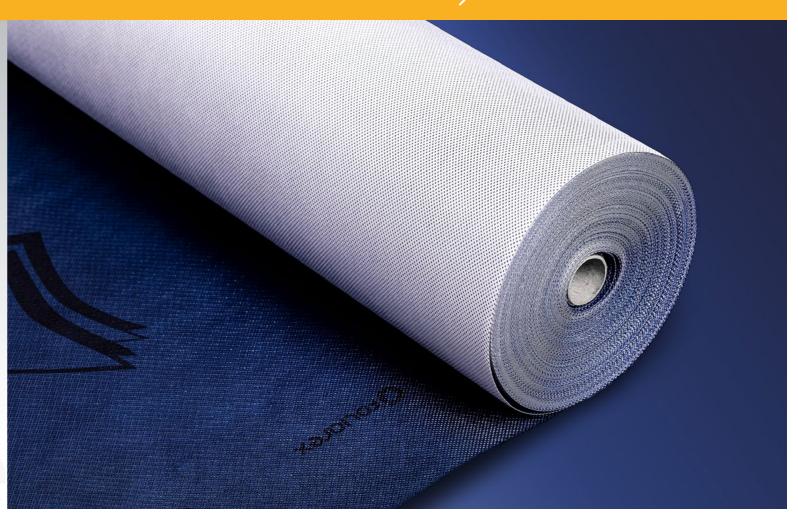


**UV resistant** 

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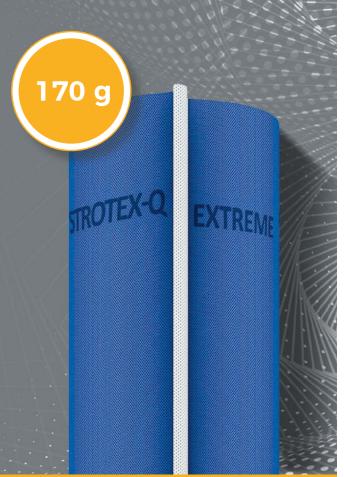
# STROTEX-Q Medium To meet the expectations of users, we are launching STROTEX-Q - a new brand of roof membranes. These membranes are the latest technological achievement in the production of roof membranes. Thanks to the use of Double Fiber Technology (TPW) in the production process, the membrane achieves very high resistance to weather conditions and damage during application. The membrane significantly improves the roof's thermal insulation, increasing the thermal efficiency of the entire system.

STROTEX-Q Extreme

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The membrane significantly **improves the roof's thermal insulation**, increasing the thermal efficiency of the entire system.





Watertight



Vapor permeable



4 layers



**UV** resistant

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#### **APPLICATION**

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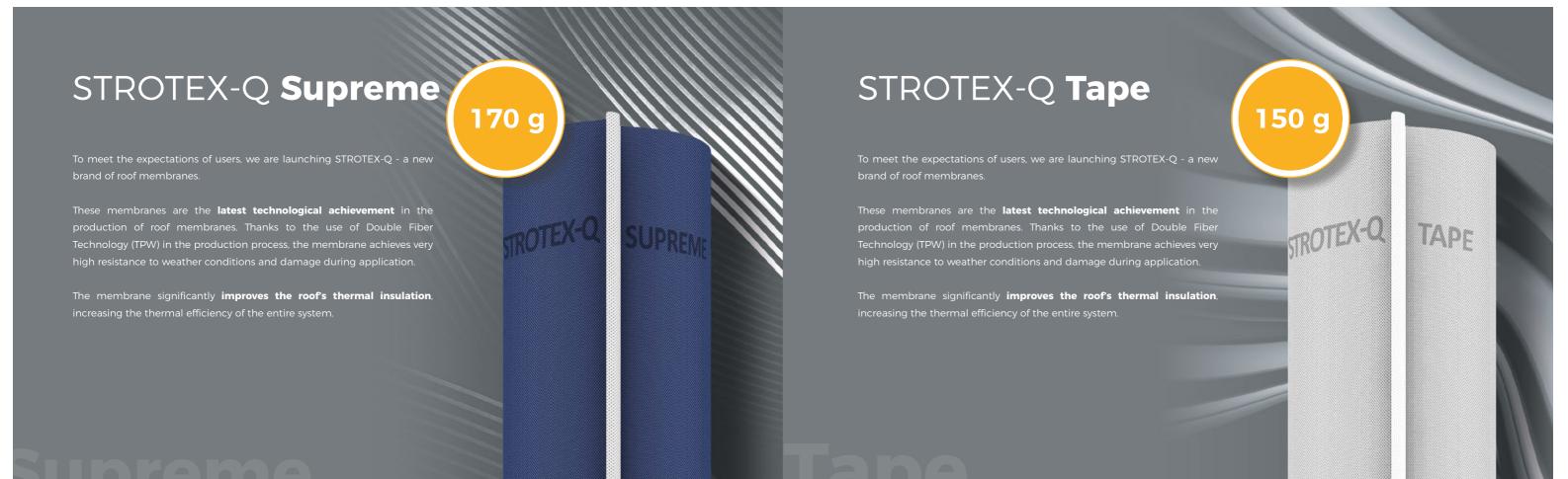
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Medium

Extreme







Vapor permeable



4 layers



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- Every layer have UV stabilizers, slowing down the aging process, caused by weather conditions.
- Thanks to its high basis weight, it has a high resistance to mechanical damage that may occur during application work.
- The use of adhesive tape strips makes it easier to install the membrane on the roof and reduces air exchange, which prevents heat losses.

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Supreme

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