



TECHNOLOGICALLY EFFICIENT MATERIALS AND SOLUTIONS



SANDWICH PANELS TENAX

TENAPORS aims at offering its clients technologically efficient and integrated solutions by contributing to their further growth and competitiveness in the market

TENAPORS is one of the subsidiary companies of the holding company TENAX GROUP.

The subsidiary companies of TENAX GROUP were established in 1991 and presently are operating in 2 main directions:

- **TENAPORS** – production and sales of thermal insulation materials and building elements
- **TENACHEM** – production and sales of construction sealants and industrial chemicals

The head office and production plants of the holding company TENAX GROUP are located in Latvia. TENAX GROUP has its sales agencies in more than 20 countries abroad.

TENAPORS is the largest producer of EPS (Expanded Polystyrene Foam) thermal insulation materials in the Baltics.

TENACHEM is the fifth largest producer of glass sealants in the world. The professional competency and production capacity are the main assets of the holding company TENAX GROUP for being the leader of the branch and achieving the best results.

TENAPORS produces:

- sandwich panels for industrial buildings
- EPS thermal insulation plates and products for different application
- insulated stay-in-place forms for cast reinforced concrete buildings

The company highly values the production process and quality, thus many of the products are certified. The possession of certificates ISO 9001:2008 and ISO 14001:2004 verifies the high quality standards being applied at the company.

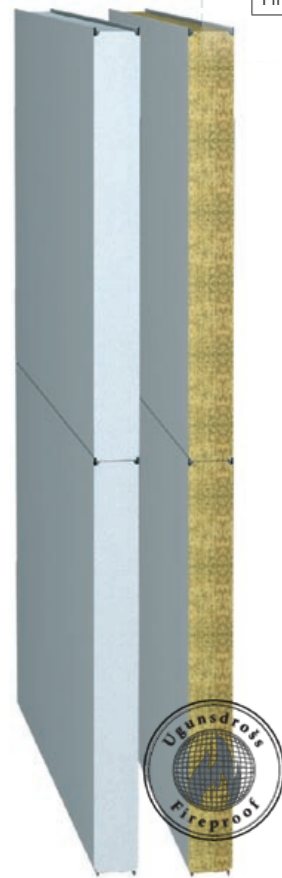
TENAPORS offers extended assortment of various building materials, high-level logistics and sales service as well as competitive cooperation terms.



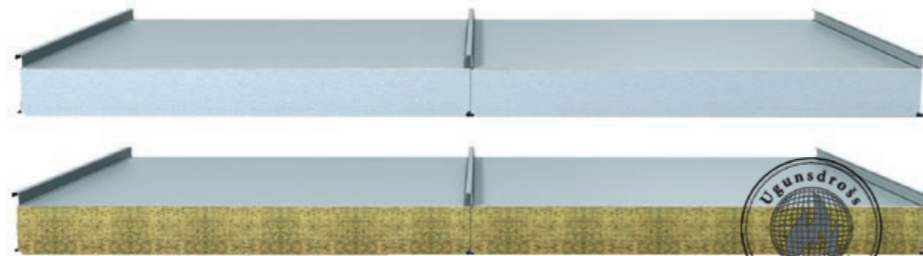


Panel surface	Steel plate of the width 0,5 and 0,6 mm
Heat insulation	Expanded Polystyrene Foam (EPS) and Mineralwool (MW)
Polymer overlay of steel plates	Polyester (PE), polyvinylchloride plastisol (PVC), polyvinylidene flouride (PVDF) and in food industry usable (FS).
Surface profiling	Smooth; V1; V5; MICRO; RIB 11.
U value	Down to 0,15 W/m ² K*
Length	From 2,0 till 12,0 m*
Width	Sandwich panels Tenax W – 1200 mm Sandwich panels Tenax R – 1180 mm Sandwich panels Tenax TR – 1000 mm
Thickness	From 50 till 250 mm
Fire resistance	Up to EI 120*

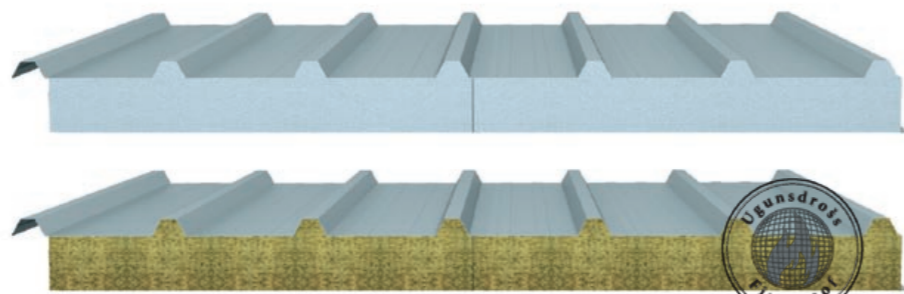
* Depending on panel type and filling core



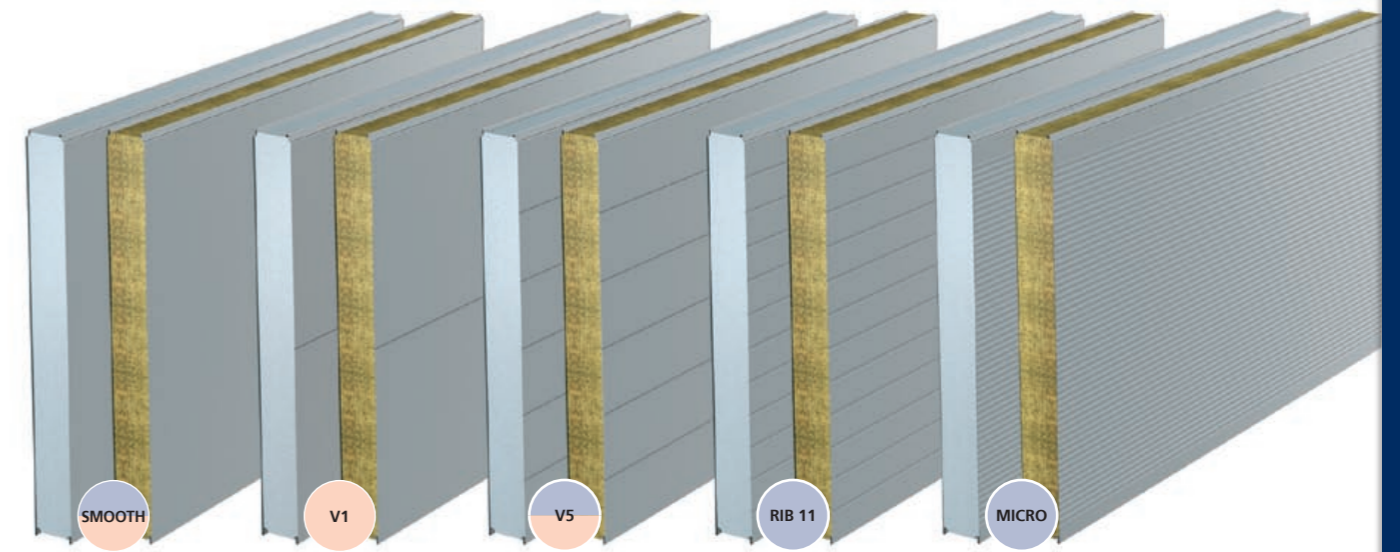
Wall panels TENAX W



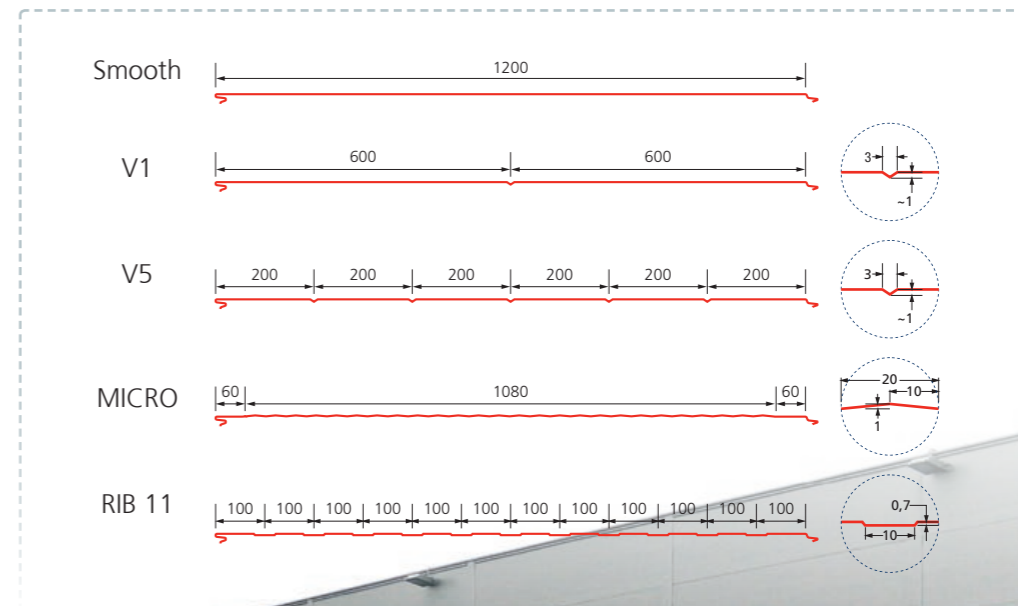
Roofing panels TENAX R



Trapezoid-shaped panels TENAX TR



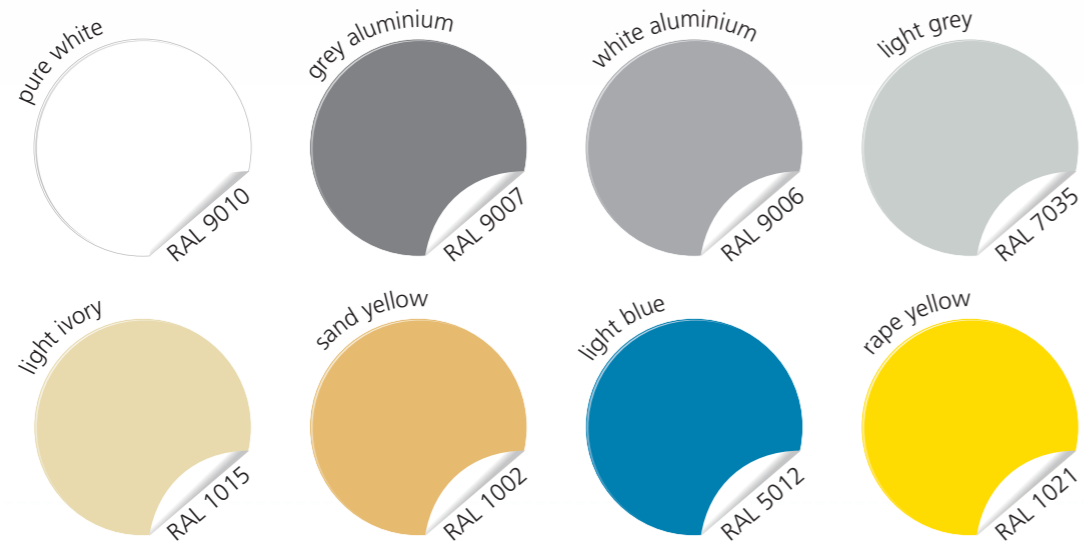
- Profiling types for external facade: Smooth; V5; Micro; Rib 11.
- Profiling types for internal facade: Smooth; V1; V5.





RAL colour chart

The printed colours may differ from the ones indicated in RAL colour chart.



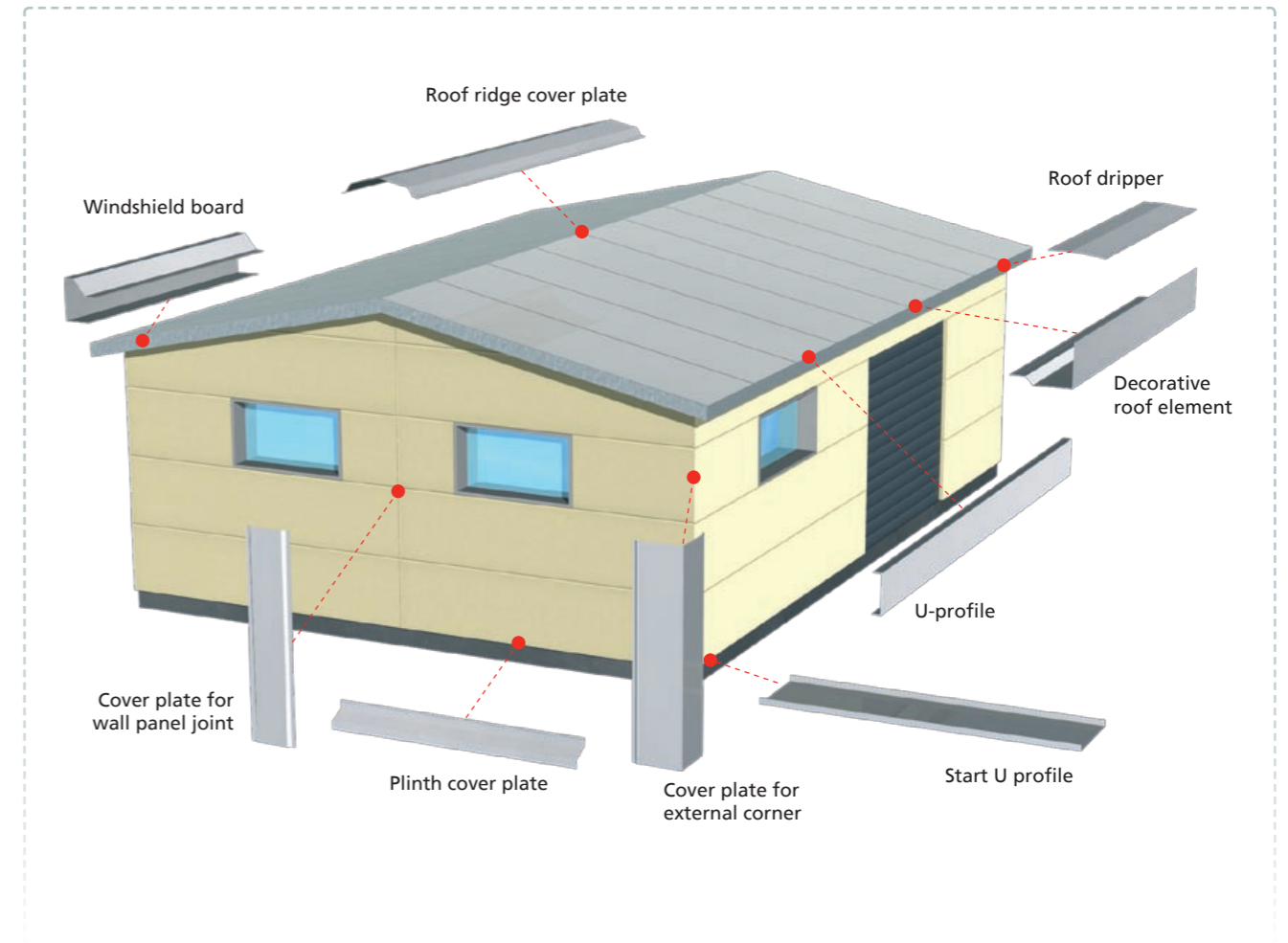
Auxiliary materials

In addition we do offer also auxiliary materials required for panel assembling, as f.ex.: Sealant materials, screws and rivets.



Auxiliary components

Upon client's request, it is possible to produce metal components of different forms at the length of 3m and thickness: 0,5–1,5mm.





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of wood-free paper