



TECHNOLOGICALLY EFFICIENT MATERIALS AND SOLUTIONS





ABOUT TENAPORS LTD

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

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

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





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



production and sales of thermal insulation materials and building elements,



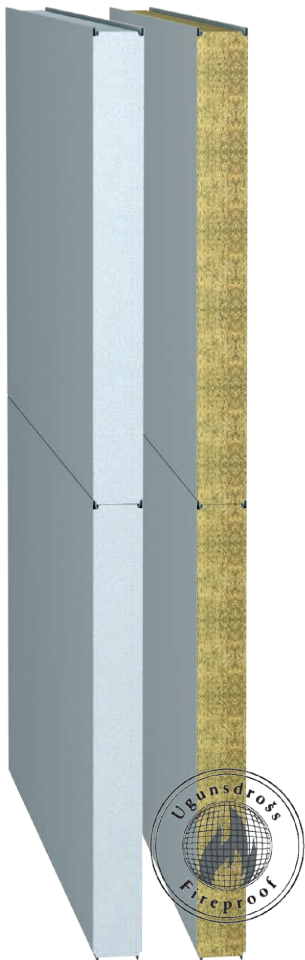
production and sales of construction sealants and industrial chemicals.

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.



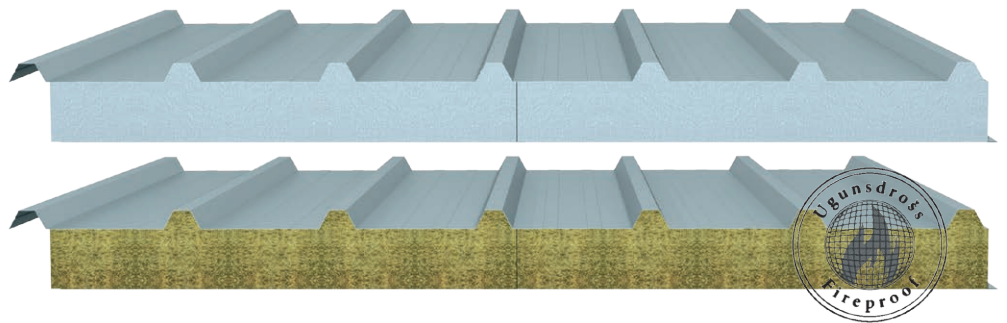


SANDWICH PANEL TYPES

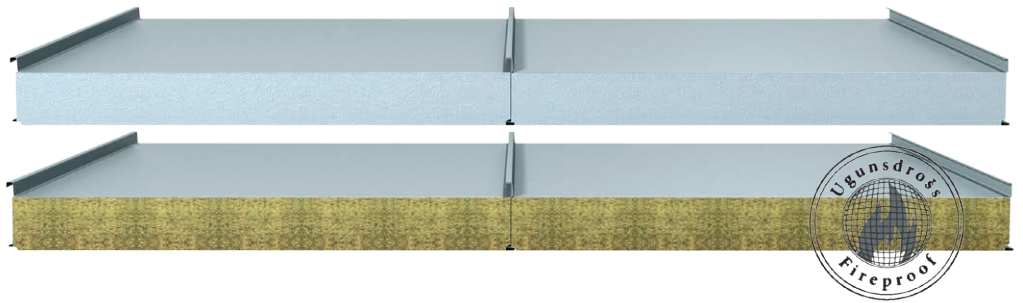


Wall panels TENAX W

Trapezoid-shaped panels TENAX TR



Roofing panels TENAX R



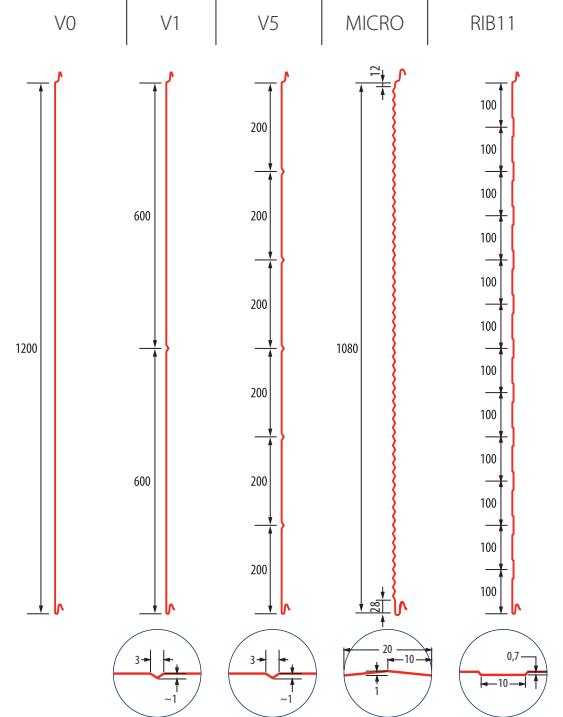


SANDWICH PANEL TYPES

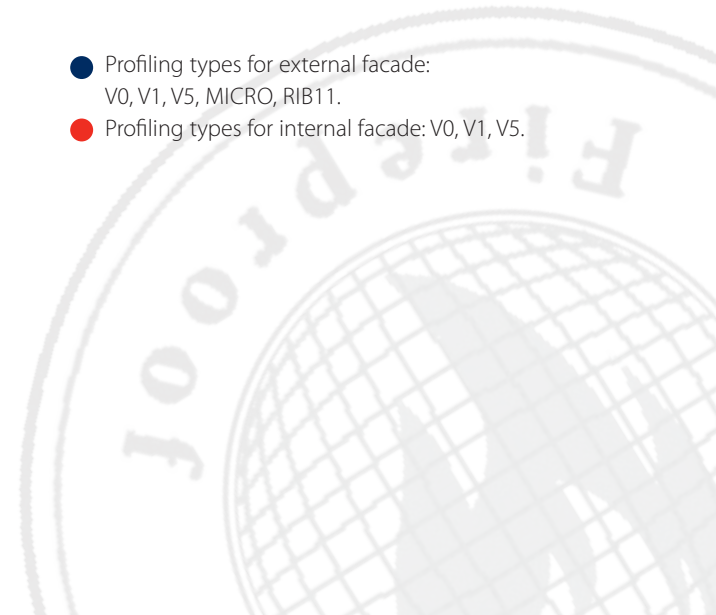
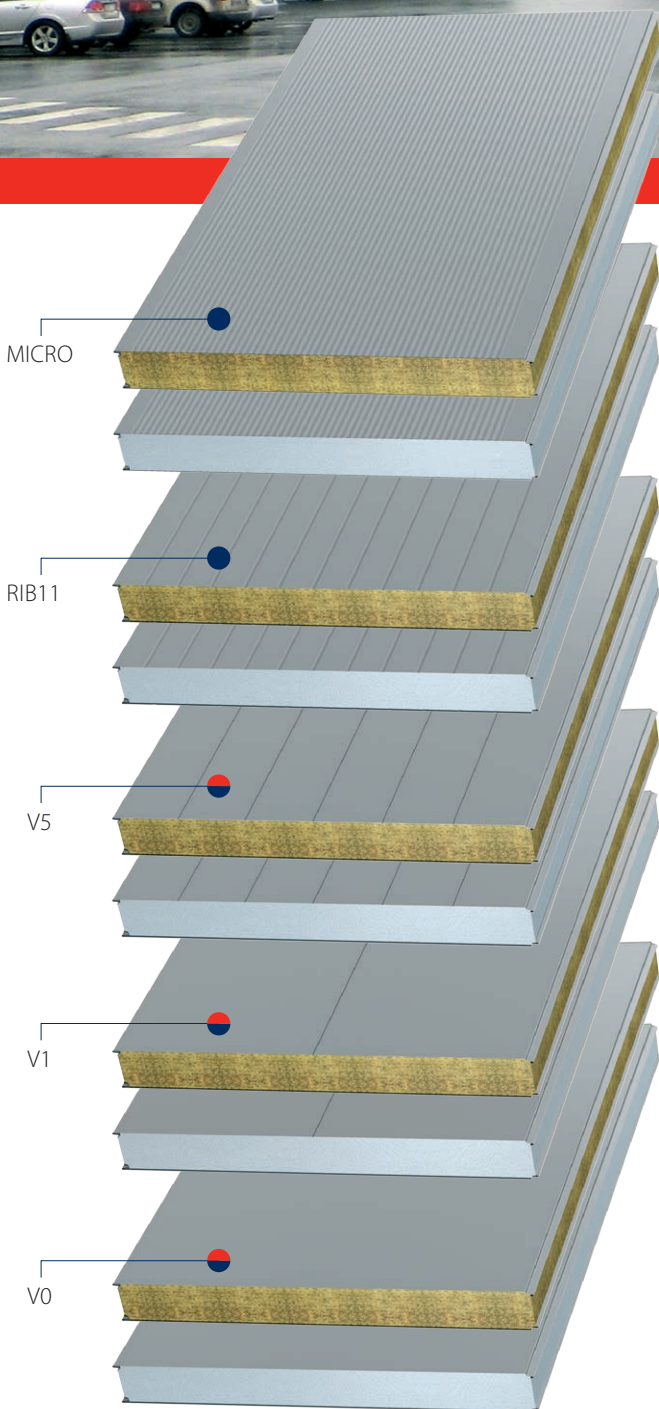
Panel surface	Steel plate thickness 0,5 and 0,6 mm
Heat insulation	Expanded Polystyrene Foam (EPS) and Mineralwool (MW)
Polymer overlay of steel plates	Polyester (PE), polyvinylchloride plastisol (PVC), polyvinylidene flouride (PVDF) and in food industry usable (FS).
Surface profiling	V0; V1; V5; MICRO; RIB11.
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

SANDWICH PANEL PROFILES



- Profiling types for external facade: V0, V1, V5, MICRO, RIB11.
- Profiling types for internal facade: V0, V1, V5.



RAL COLOUR CHART*



PURE WHITE
RAL 9010



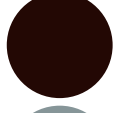
GREY ALUMINIUM
RAL 9007



WHITE ALUMINIUM
RAL 9006



GREY WHITE
RAL 9002



CHOCOLATE
RAL 8017



WINDOW GREY
RAL 7040



LIGHT GREY
RAL 7035



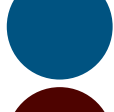
GRAPHITE GREY
RAL 7024



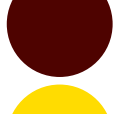
CHROME GREEN
RAL 6020



LIGHT BLUE
RAL 5012



GENTIAN BLUE
RAL 5010



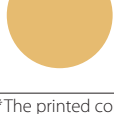
OXIDE RED
RAL 3009



RAPE YELLOW
RAL 1021



LIGHT IVORY
RAL 1015



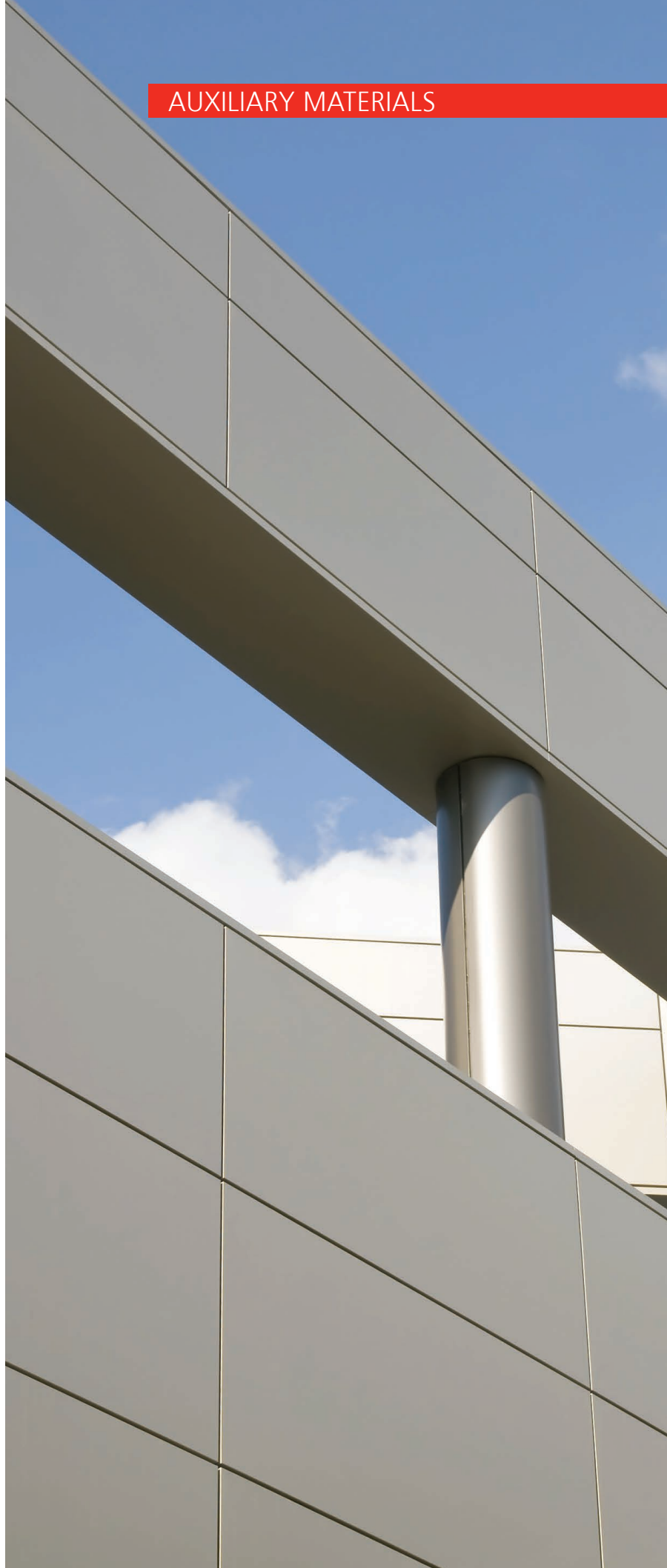
SAND YELLOW
RAL 1002

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

AUXILIARY MATERIALS

In addition we offer materials required for panel assembling f.e.: Sealant materials, screws and rivets.

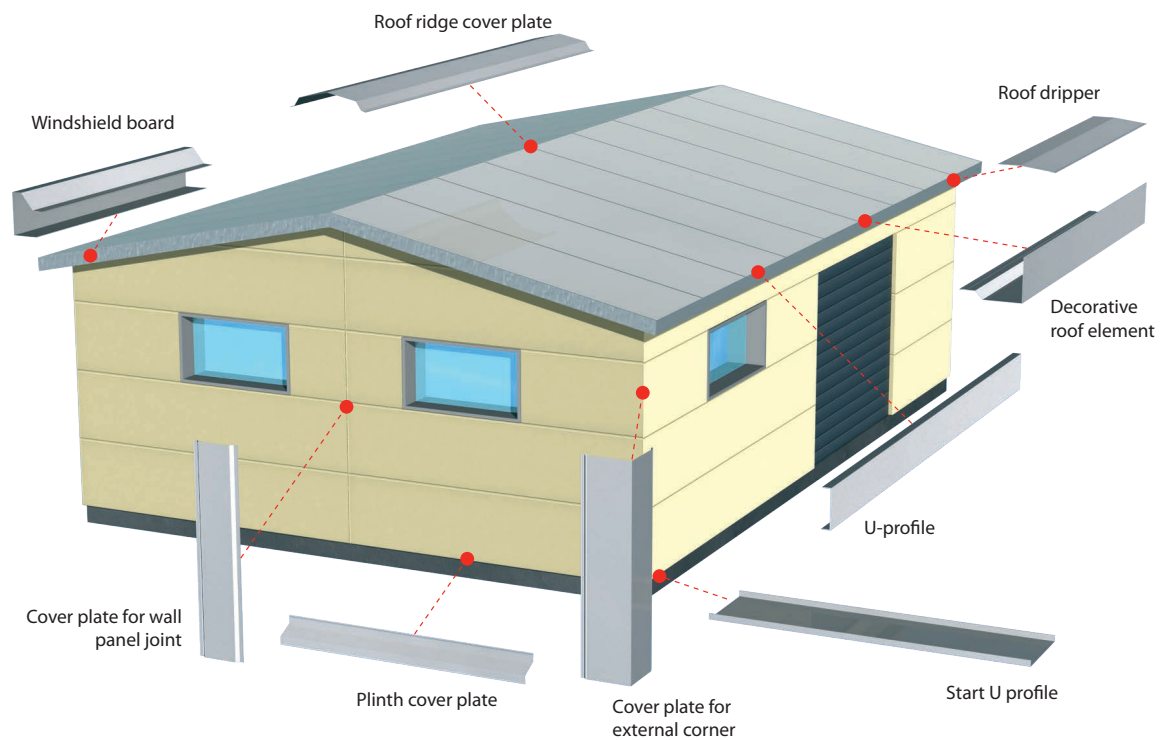
AUXILIARY MATERIALS





AUXILIARY COMPONENTS

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





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