

# THE HEART OF YOUR HOME



RUUKKI® FRIGGE

**RUUKKI**





## THE HEART OF YOUR HOME

---

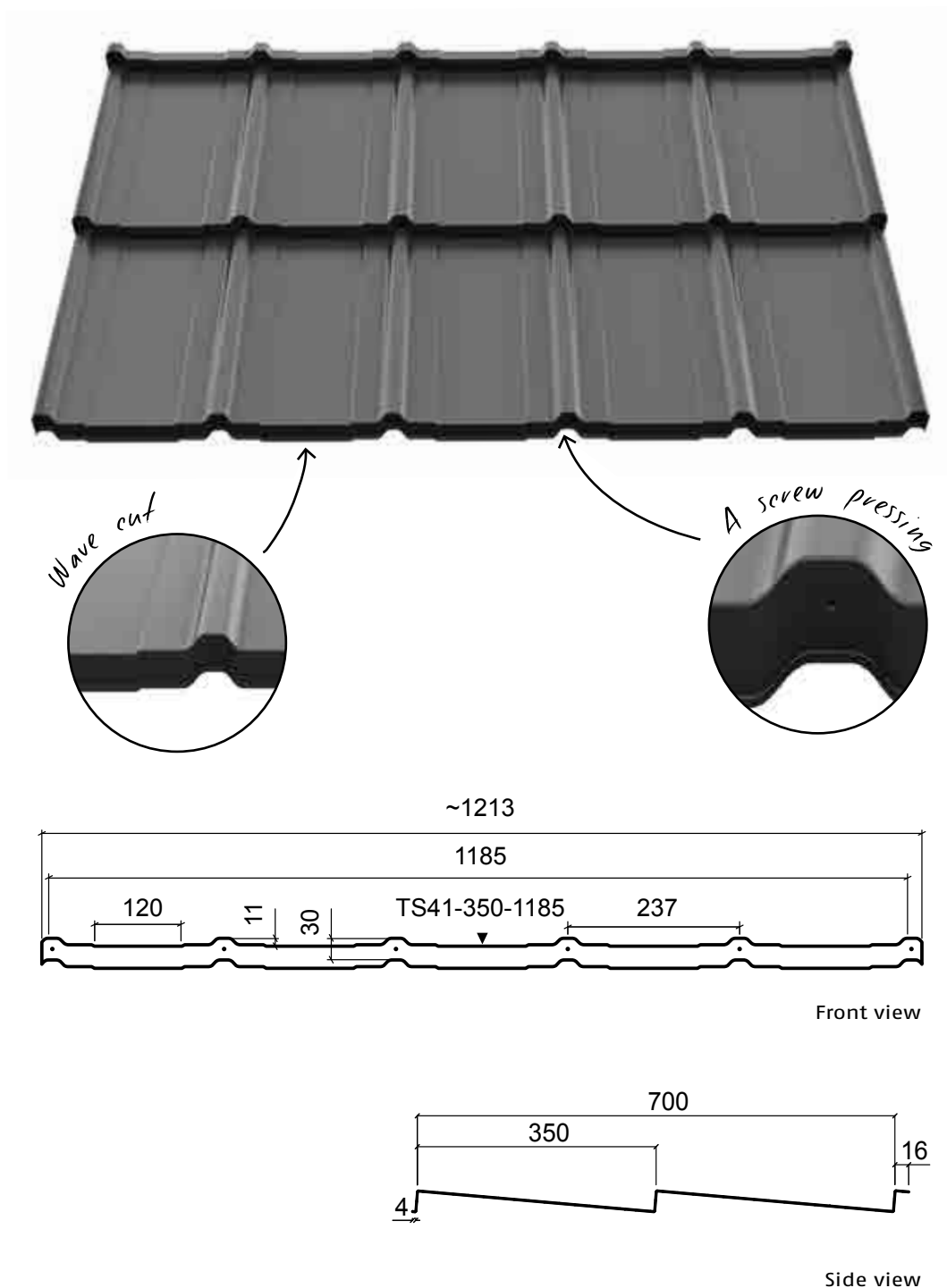
The house is a friendly space for family and friends. No matter what the weather is like, it is a special place, where good relationships are built and fond memories are created, which will last for the rest of your life together. If you choose Ruukki® Frigge roof, you can be sure that those memorable moments will be created in the atmosphere of comfort and safety.

A detached house located in a good neighbourhood and natural surrounding – we help you make this dream come true by offering best quality roofing products. That is why we created Ruukki® Frigge roof tile – the heart of your house.



## RUUKKI® FRIGGE

Ruukki® Frigge is a modern and aesthetic, yet affordable steel roof. Simple and interesting form along with a wide range of coatings and colours of Ruukki® Frigge modular tilesheet are the features which meet the expectations of even the most exacting customers.



## UNIQUE FEATURES

Ruukki® Frigge is a modern modular roof tilesheet which fits perfectly to the current architectural trends and meets the needs of all customers. Ruukki® Frigge is a result of work of the innovation team, as well as the cooperation with customers, roofers and dealers. This cooperation resulted in a product of many unique features which have positive impact on the assembly process, the look of the whole roof and its use.

The most important features:

- **modularity** ensures that the roof is easy to transport and assemble, and the amount of waste is reduced to a minimum
- **symmetrical shape** allows for an assembly in any direction, i.e. from left to right, or from right to left
- **large support surface on the roof battens** increases the resistance to damage during assembly and allows for easier assemble of roof accessories
- **wave cut** improves the aesthetics of roof edge
- **special assembly pressing** holds the screws in right place during installation

## AVAILABLE COLOURS

Ruukki® Frigge is available in seven most popular colours which fit well to modern construction trends – black, red, chocolate brown, dark brown, tile red, anthracite and graphite.



Black



Red



Chocolate brown



Dark brown



Tile red



Anthracite



Graphite

## TECHNICAL SPECIFICATION

Name	Ruukki® Frigge
Profile height	41 mm
Module length	350 mm
Effective width	1185 mm
Total width	1213 mm
Effective sheet area	0,83 m <sup>2</sup>
Minimum slope	9°
Roof lath spacing	350 mm
Sales unit	PCS
Available quality class	Ruukki 50 Plus, Ruukki 40, Ruukki 30



## **A COMPLETE ROOF**

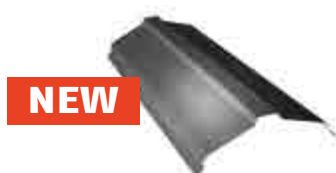
Ruukki® Frigge is not only a tilesheet but also a set of elements which create one harmonious product. Specially designed flashings, such as the ridge cap or the verge trim, highlight the character of the roof, whereas the use of matching accessories, like the roof underlay or communication and roof safety elements results in a fully functional roof. Steel soffit panel is the perfect finishing of the eaves area, whereas Siba rainwater system is responsible for the effective drainage of rain water from Ruukki® Frigge roof. All those elements make the roof complete and unique.

Roof components:

- Ruukki® Frigge tilesheet
- roof flashings
- Siba rainwater system
- roof safety accessories
- ventilation elements
- steel soffit panel
- roof underlay
- roofing fasteners

## Flashings

Original flashings provide an aesthetic and functional roof finishing.



### • Ridge cap for the modular tilesheet Ruukki® Frigge

In order to cover Ruukki® Frigge, a new ridge cap has been designed, which highlights the character of the roof and at the same time protects the ridge from changing weather conditions.



### • Verge trim for the modular tilesheet Ruukki® Frigge

New shape of the verge trim is in line with simple shape of Ruukki® Frigge tilesheet. It provides effective protection of roof edges against wind and rain. Profiled shape, as well as the gutter of the verge trim, reduce the need for screws in the upper part of the flashing, thus improving its aesthetics.



## Siba rainwater system

Siba rainwater system is available in a semi round or square variant, in different diameters and can be tailored to every roof. Material used is the Hard Coat 35 Glossy coating makes the system very resistant to mechanical damage and UV radiation.



## Roof safety

System of roof walkways and snow barriers are available in different sizes so they can be easily adjusted to roofs of various sizes.



## Ventilation elements

Proper ventilation of living quarters is provided by ventilation pipes and proper lead-ins which are available in Ruukki offer.



## Steel Soffit panel

Steel Soffit panel, available in various coatings and colours, is used as finishing for eaves area to highlight the unique character of the building and meet the expectations of investors. Steel soffit panel guarantees long-term use, without the need for painting.



## Roof underlay

Three-layered H-Fix underlay has excellent vapour-permeable properties. Double adhesive strip ensures the tightness of roof partition.

Ruukki Construction reserves the right to amend or correct this content without any previous notice. This document shall not constitute an offer under applicable law regulations.



**Ruukki Construction Oy, Jonkankatu 4, P.O. Box 677, FI-20361 Turku,  
Finland, Tel. +358 (0) 20 59 127, [www.ruukkiroofs.com](http://www.ruukkiroofs.com)**

Copyright© 2018 Rautaruukki Corporation. All rights reserved. Ruukki, Rautaruukki, Building your tomorrow, and Ruukki's product names are trademarks or registered trademarks of Rautaruukki Corporation, the subsidiary of SSAB.