

Celtic Profiles

Corus Panels and Profiles

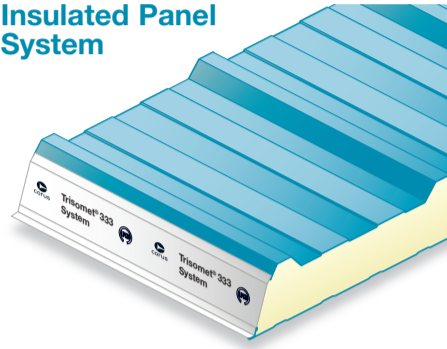


Agricultural and light industrial systems

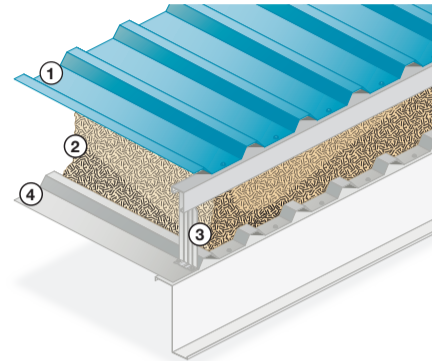
An extensive range of metal roof and wall cladding systems, comprising of insulated panel systems, built-up systems, roof and wall profiles, smooth curved roofs, ventair system and flashings, designed specifically for the agricultural and light industrial market.

Trisomet® 333 System

Insulated Panel System



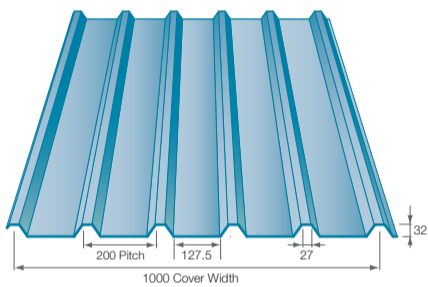
Built-Up System



- ① Colorcoat® pre-finished steel external weathering profile
- ② Insulation layer
- ③ Corus approved Spacer System
- ④ Pre-finished steel trapezoidal liner profile

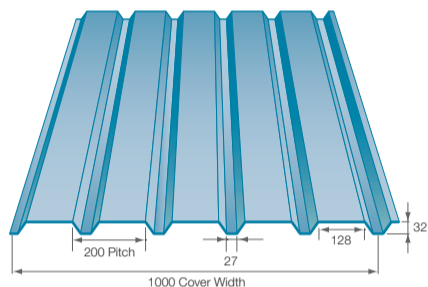
Roof profile

R32 roof profile



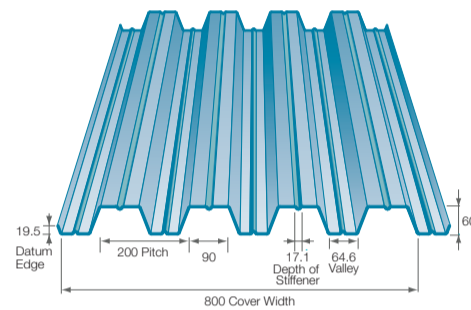
Wall profile

C32 wall profile

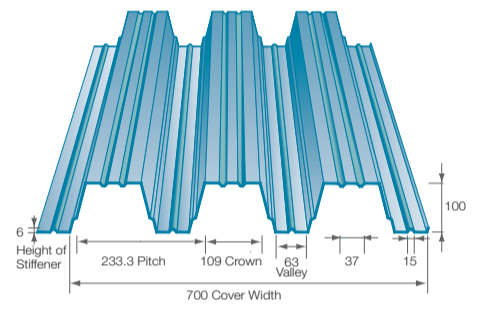


Grain store profiles

GR60 grain store profile

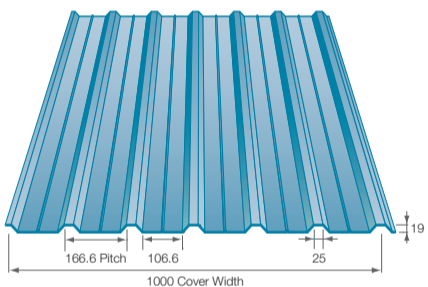


GR100 grain store profile

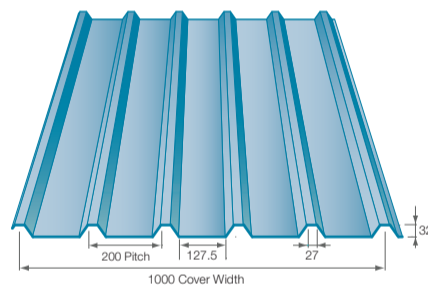


Liner profiles

LP1000 liner profile



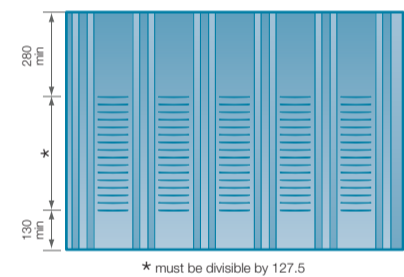
RL32 liner profile



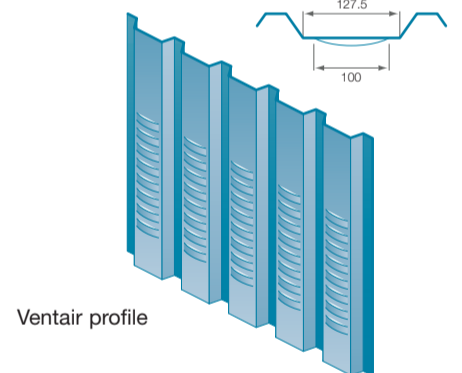
Profile also available with pan perforations

Ventair system*

Ventair system provides natural ventilation for livestock housing



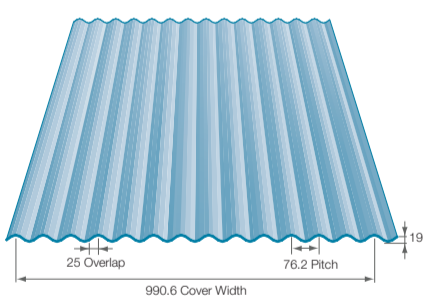
*Available in the C32 wall profile only



Ventair profile

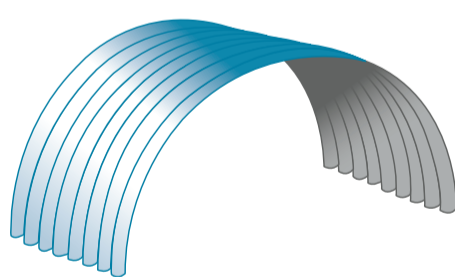
Roof and wall profile

13.5/3 roof and wall profile

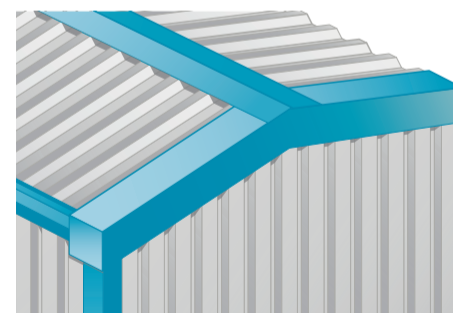


Smooth curved roofs

13.5/3 roof and wall profile



Fabrications



General reference

All measurements are referenced in mm unless stated otherwise. Technical illustrations are not to scale.

Colorcoat® products and services

	Colorcoat® LG	Colorfarm® 20	Colorfarm® 15	Colorcoat® PE25	Ruralclad®
Exterior coating	200µm plastisol coating with leathergrain emboss	35µm high build smooth polyester coating	35µm high build smooth polyester coating	25µm smooth polyester coating	18µm smooth polyester coating
Interior coating	High performance backing coat or 200µm plastisol coating with leathergrain emboss	High performance backing coat or 35µm high build smooth polyester coating	High performance backing coat or 35µm high build smooth polyester coating	High performance backing coat	High performance backing coat
Metallic substrate	275g/m ² Galvanised	Galvalloy®	275g/m ² Galvanised	275g/m ² Galvanised	200g/m ² Galvanised
Corrosion resistance	★★★★	★★★★	★★★	★★	*
Guarantee	Up to 25 years including cut edges	20 years functional guarantee	15 year functional guarantee	Walls – 5 year functional guarantee Roof – ☎	☎
Number of colours	20	6	6	On request	5

Colorcoat, Colorcoat Connection, Colorfarm, Galvalloy, Ruralclad and Trisomet are registered trademarks of Corus.



Colorcoat® pre-finished steel products are supplied as standard on the agricultural and light industrial systems. Colorcoat® products offer specifiers of agricultural buildings a range of cost-effective choices that meet modern day demands as well as future requirements.