CORRAPOL®-BT

Durable Bitumen **Corrugated Sheets**
Technical Guide

CORRA**POL**®-BT

CORRAPOL®-BT

Waterproof Roofing Sheet

Corrapol®-BT is a Corrugated Bitumen impregnated sheet designed for waterproof roofing of sheds, log stores, garages and other outbuildings.

Available in several colours Corrapol®-BT sheets provide a roofing solution to suit many applications. Corrapol®-BT sheets are lightweight, easy to cut and quick to install.

Samples of Corrapol® sheets are readily available for testing and specification purposes.

Common uses:

✓ Sheds
✓ Garages
✓ Log Stores
✓ ChildreNs Playhouses

Qualities:

✓ Lightweight
✓ Easy to Cut to Size
✓ Simple Overlap Joints
✓ Fast to Install

Black

Red

Green

Brown

Corrapol®-BT : Full Roof Structure

Below is a typical apex roof scenario showing how the Corrapol®-BT system components are installed together for perfect results. The same methods and components can be used in most applications from Carports, Decking covers, BBQ shelters and other constructions.

CORRAPOL®-BT ROCK N LOCK® WALL FLASHING

Option

CORRAPOL®-BT SUPER RIDGE SYSTEM

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CORRAPOL®-BT CORRUGATED SHEETS

CORRAPOL®-BT SUPER RIDGE END CAP

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CORRAPOL®-BT FIXING BUTTONS AND PINS

CORRAPOL®-BT

CORRAPOL®-BT ROCK N LOCK® GABLE FLASHING

CORRAPOL®-BT EAVES FILLERS

CORRAPOL®-BT

OPTION: CORRAPOL®-BT TOP WALL FLASHING

AXGARD® 6mm CLEAR SHEET

AXGARD

Fully constructed Corrapol®-BT roof

CORRAPOL®-BT

Refer to the *Corrapol®-BT Installation Guide*

CORRAPOL®-BT

Corrapol®-BT : Sheets

Corrapol®-BT sheets are manufactured in four colours to suit a wide variety of colour schemes to give an aesthetically pleasing finished projects.
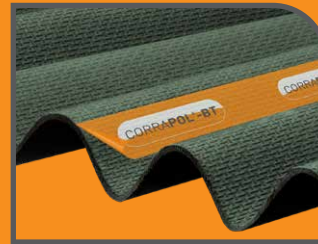
Corrapol®-BT : Bitumen Sheets	Size	Code
Corrugated Bitumen Sheet – Black	930 x 1000 mm	AC105BL
Corrugated Bitumen Sheet – Black	930 x 2000 mm	AC110BL
Corrugated Bitumen Sheet – Red	930 x 1000 mm	AC105RE
Corrugated Bitumen Sheet – Red	930 x 2000 mm	AC110RE
Corrugated Bitumen Sheet – Green	930 x 1000 mm	AC105GR
Corrugated Bitumen Sheet – Green	930 x 2000 mm	AC110GR
Corrugated Bitumen Sheet – Brown	930 x 1000 mm	AC105BR
Corrugated Bitumen Sheet – Brown	930 x 2000 mm	AC110BR

Black
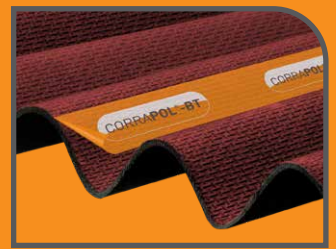
Red

Green

Brown

Awnapol® : Sheets   Premium

Awnapol® Premium Corrugated Bitumen Sheets share a similar style to our Corrapol®-BT Sheets but with enhanced rigidity provide a robust roofing solution, for a quality finish to any roofing product. With an extra level of quality, our Awnapol® Sheets are a great heavy-duty option for roofs such as garages, shed and more but remain lightweight and easy to cut and install.

Sharing the same profile as our Corrapol®-BT, Awnapol® corrugated sheets can be installed with all our Corrapol® Accessories, like the Rock N Lock® Flashings and Super Ridge.

Black
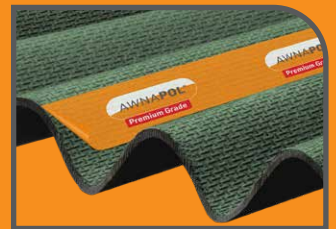
Green

Awnapol® : Premium Sheets	Size	Code
Premium Corrugated Bitumen Sheet – Black	930 x 2000 mm	OAC110BL
Premium Corrugated Bitumen Sheet – Green	930 x 2000 mm	OAC110GR

Corrapol®-BT : Rock N Lock® Gable Flashing

Corrapol®-BT Rock N Lock® Gable Flashing is a world first that we have manufactured to help our Distributors' Customers easily finish one of the most challenging areas of any roof project; the gable. The Patent Pending and Registered Design allows users to quickly and easily create a robust, long-lasting gable flashing to the gable end of any Corrapol®-BT roof.

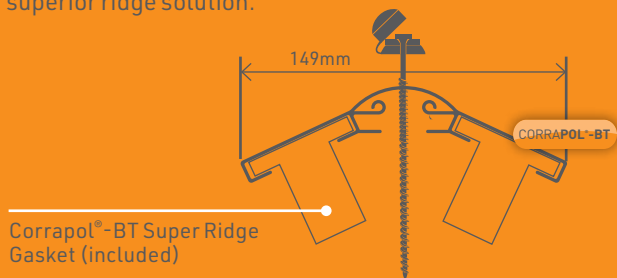| Corrapol®-BT : Rock N Lock® Gable Flashing	Code
Corrapol®-BT Rock N Lock® Gable Flashing – Black – 2m	AC220BL
Corrapol®-BT Rock N Lock® Gable Flashing – Black – 3m	AC222BL
Corrapol®-BT Rock N Lock® Gable Flashing – Black – 6m	AC228BL
Corrapol®-BT Rock N Lock® Gable Flashing – Red – 2m	AC220RE
Corrapol®-BT Rock N Lock® Gable Flashing – Red – 3m	AC222RE
Corrapol®-BT Rock N Lock® Gable Flashing – Red – 6m	AC228RE
Corrapol®-BT Rock N Lock® Gable Flashing – Green – 2m	AC220GR
Corrapol®-BT Rock N Lock® Gable Flashing – Green – 3m	AC222GR
Corrapol®-BT Rock N Lock® Gable Flashing – Green – 6m	AC228GR
Corrapol®-BT Rock N Lock® Gable Flashing – Brown – 2m	AC220BR
Corrapol®-BT Rock N Lock® Gable Flashing – Brown – 3m	AC222BR
Corrapol®-BT Rock N Lock® Gable Flashing – Brown – 6m	AC228BR

Black

Red

Green

Brown

Corrapol®-BT : Three Stage Gable Connection

This patented Corrapol®-BT Rock N Lock® system means the gable flashing is locked in position providing a strong and aesthetically pleasing finish. The Corrapol®-BT Rock N Lock® Gable Flashing is available in four colours to match the four sheet colour options.

a

CORRA**POL**®-BT

Corrapol®-BT Rock N Lock® Gable Flashing

b

CORRA**POL**®-BT

Tilt the **Corrapol®-BT Rock N Lock® Gable Flashing** to the side and fit the first corrugated sheet peak into the flashing.

c

CORRA**POL**®-BT

Lock the **Corrapol®-BT Rock N Lock® Gable Flashing** into place giving a waterproof and visually pleasing finish to the edge of your roof structure.

Corrapol®-BT : Super Ridge

The Corrapol®-BT aluminium Super Ridge is another game changer in the corrugated market. Protecting the ridge of a roof is crucial and with the installation of the Corrapol®-BT Super Ridge you can add years of lifespan to your roof. Designed with integrated pre-formed foam gaskets to fit the corrugations of the Corrapol®-BT sheets, the Corrapol®-BT Super Ridge is an installer's dream. The patented design allows for a good variety of roof pitches with the gaskets being flexible enough to seal again the Corrapol®-BT sheets, and create a longer lasting superior ridge solution.

149mm

CORRA**POL**®-BT

Corrapol®-BT Super Ridge Gasket (included)

Black

Red

Green

Brown

Corrapol®-BT Stainless Steel Fixing (included)

CORRA**POL**®-BT

Corrapol®-BT : Aluminium Super Ridge	Code
Corrapol®-BT Aluminium Super Ridge Set - Black - 2m	AC330BL
Corrapol®-BT Aluminium Super Ridge Set - Black - 3m	AC332BL
Corrapol®-BT Aluminium Super Ridge Set - Black - 6m	AC338BL
Corrapol®-BT Aluminium Super Ridge Set - Red - 2m	AC330RE
Corrapol®-BT Aluminium Super Ridge Set - Red - 3m	AC332RE
Corrapol®-BT Aluminium Super Ridge Set - Red - 6m	AC338RE
Corrapol®-BT Aluminium Super Ridge Set - Green - 2m	AC330GR
Corrapol®-BT Aluminium Super Ridge Set - Green - 3m	AC332GR
Corrapol®-BT Aluminium Super Ridge Set - Green - 6m	AC338GR
Corrapol®-BT Aluminium Super Ridge Set - Brown - 2m	AC330BR
Corrapol®-BT Aluminium Super Ridge Set - Brown - 3m	AC332BR
Corrapol®-BT Aluminium Super Ridge Set - Brown - 6m	AC338BR

CORRAPOL®-BT

Corrapol®-BT : Rock N Lock® Wall Flashing

The all new Corrapol®-BT Rock N Lock® Wall Flashing is another world first that we have manufactured to help installers complete a roofs gable when abutting up to a wall. Allowing users to quickly and easily create a robust, long-lasting wall flashing the Patent Pending and Registered Design makes it simple to fix and seal the wall end of any Corrapol®-BT roof. With the signature Rock N Lock® fixing system the Corrapol®-BT Rock N Lock® Wall Flashing locks into place to create an extra level of waterproofing.

Black

Red

Green

Brown

Corrapol®-BT : Rock N Lock® Wall Flashing	Code
Corrapol®-BT Rock N Lock® Wall Flashing - Black - 2m	AC420BL
Corrapol®-BT Rock N Lock® Wall Flashing - Black - 3m	AC422BL
Corrapol®-BT Rock N Lock® Wall Flashing - Black - 6m	AC428BL
Corrapol®-BT Rock N Lock® Wall Flashing - Red - 2m	AC420RE
Corrapol®-BT Rock N Lock® Wall Flashing - Red - 3m	AC422RE
Corrapol®-BT Rock N Lock® Wall Flashing - Red - 6m	AC428RE
Corrapol®-BT Rock N Lock® Wall Flashing - Green - 2m	AC420GR
Corrapol®-BT Rock N Lock® Wall Flashing - Green - 3m	AC422GR
Corrapol®-BT Rock N Lock® Wall Flashing - Green - 6m	AC428GR
Corrapol®-BT Rock N Lock® Wall Flashing - Brown - 2m	AC420BR
Corrapol®-BT Rock N Lock® Wall Flashing - Brown - 3m	AC422BR
Corrapol®-BT Rock N Lock® Wall Flashing - Brown - 6m	AC428BR

Fixings not included

67mm

CORRAPOL®-BT

42mm
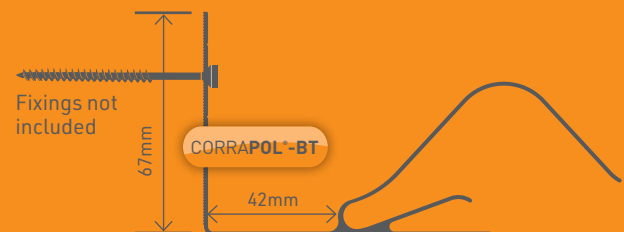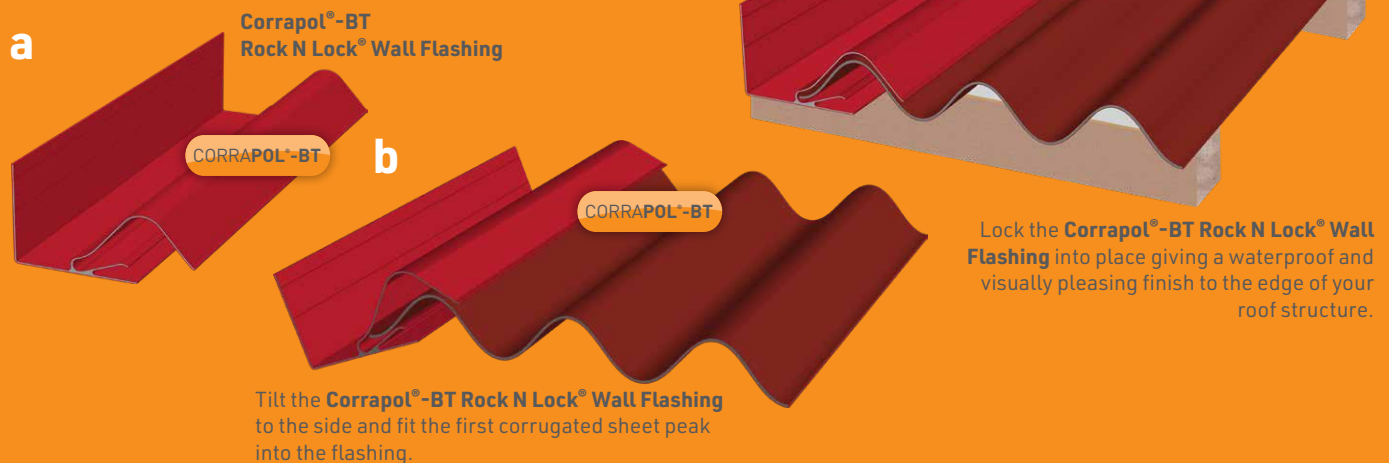
Corrapol®-BT : Three Stage Wall Connection

This patented Corrapol®-BT Rock N Lock® system means the wall flashing is locked in position providing a strong and aesthetically pleasing finish. The Corrapol®-BT Rock N Lock® Wall Flashing is available in four colours to match the four sheet colour options.

a

Corrapol®-BT Rock N Lock® Wall Flashing

CORRAPOL®-BT

b

CORRAPOL®-BT

c

CORRAPOL®-BT

Lock the **Corrapol®-BT Rock N Lock® Wall Flashing** into place giving a waterproof and visually pleasing finish to the edge of your roof structure.

Tilt the **Corrapol®-BT Rock N Lock® Wall Flashing** to the side and fit the first corrugated sheet peak into the flashing.

Corrapol®-BT : Aluminium Super Ridge End Cap

Crafted with striking form, our all new Corrapol®-BT Super Ridge End Cap is designed to be the crowning element to every Corrapol®-BT Corrugated ridged roof. Shaped to add new level of waterproofing to the end of a Corrapol®-BT Super Ridge, the new Super Ridge End Cap helps protects one of the most crucial areas of installation and provides an unrivalled finish to user's roofs. Manufactured from aluminium, the new Corrapol®-BT Super ridge is very durable and adds extra longevity to the lifespan a roof. The simple and innovative location prongs ensure that installation is fast and easy for DIYers and installers alike.

Black

Red

Green

Brown

Corrapol®-BT Super Ridge End Caps fit into the lower slot on both sides of the Corrapol®-BT Super Ridge.
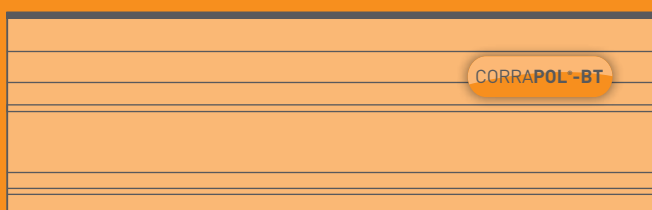

| Corrapol®-BT : Aluminium Ridge Bar End Cap	Code
Corrapol®-BT Super Ridge End Cap - Black	AC340BL
Corrapol®-BT Super Ridge End Cap - Brown	AC340BR
Corrapol®-BT Super Ridge End Cap - Green	AC340GR
Corrapol®-BT Super Ridge End Cap - Red	AC340RE

157mm

150mm
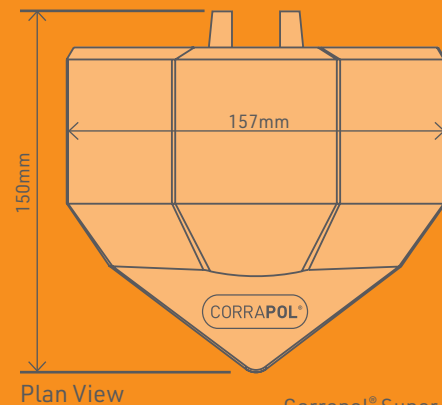
CORRAPOL®

Plan View

Corrapol® Super Ridge End Cap fits into the lower slot of the Corrapol® Super Ridge.

Area covers top joint of the Corrapol® Rock N Lock® Gable bar.

Cross Section of the Corrapol®-BT Super Ridge

Cross Section of the Corrapol®-BT Super Ridge End Cap
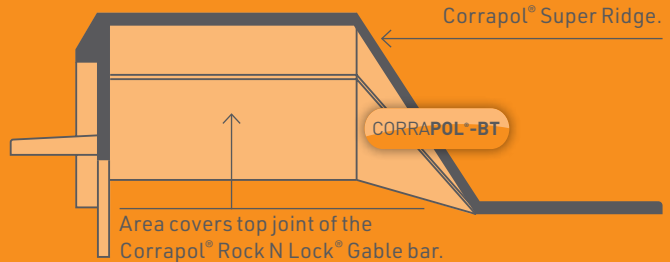
CORRAPOL®-BT

Corrapol®-BT : Foam Eaves Filler

Corrapol®-BT Foam Eaves Filler is manufactured from a flexible foam allowing successful sealing and draught proofing. The Corrapol®-BT Foam Eaves Filler is made with closed-cell foam so does not absorb moisture and can also be used to further improve waterproof sealing.

CORRAPOL®-BT

Corrapol®-BT: Eaves Filler	Quantity	Code
Corrugated Bitumen Foam Eaves Filler	4 pack	AC120

Corrapol®-BT : Aluminium Top Wall Flashing

Our new Corrapol®-BT Top Wall Flashing is another innovation designed with ease of installation and quality finish in mind. With its unique bi-angled shape the Top Wall Flashing works with multiple roof pitches making it easy for any installer to add to their roof. The unique patented and/or Registered Design foam gaskets help create a firm seal on the Corrapol®-BT sheets below, whilst working with any pitch, ensuring strong waterproofing across the top of the roof. As with our other innovative aluminium components, the Corrapol®-BT Top Wall Flashing is manufactured to match the colours of the sheets in vibrant Red, Green, Black and Brown!

Black

Red

Green

Brown

Tilt the angled edge towards the wall to change the pitch varient.

@ 78mm

CORRAPOL®-BT

Corrugated Sheet

CORRAPOL®-BT

Corrapol®-BT : Top Wall Flashing	Code
Corrapol®-BT Top Wall Flashing - Black - 2m	AC620BL
Corrapol®-BT Top Wall Flashing - Black - 3m	AC622BL
Corrapol®-BT Top Wall Flashing - Black - 6m	AC628BL
Corrapol®-BT Top Wall Flashing - Red - 2m	AC620RE
Corrapol®-BT Top Wall Flashing - Red - 3m	AC622RE
Corrapol®-BT Top Wall Flashing - Red - 6m	AC628RE
Corrapol®-BT Top Wall Flashing - Green - 2m	AC620GR
Corrapol®-BT Top Wall Flashing - Green - 3m	AC622GR
Corrapol®-BT Top Wall Flashing - Green - 6m	AC628GR
Corrapol®-BT Top Wall Flashing - Brown - 2m	AC620BR
Corrapol®-BT Top Wall Flashing - Brown - 3m	AC622BR
Corrapol®-BT Top Wall Flashing - Brown - 6m	AC628BR

This part section illustration of the Corrapol®-BT Top Wall Flashing indicates how the flat angle verticle edge is fixed directly onto the wall and made waterproof by covering the angled side and fixings with lead flashing. The outer edges of the Corrapol®-BT Top Wall Flashing fits between the Corrapol®-BT Rock N Lock® Gable and Wall Flashing. Sealant is added to the joining edges to give a waterproof finish.

CORRAPOL®-BT

Corrapol®-BT : Pent Roof Flashing

Corrapol®-BT Pent Flashing is designed to make sealing the upper end of a pent or free-standing roof easy. It helps protect against driving rain.

Manufactured from aluminium, the pent roof flashing is ideal for garden sheds, garden rooms and other roof structures. This pent flashing is compatible with Awnapol®, Corrapol®-BT and Corramet® sheets.

Black

Red

NEW

Green

Brown

| Corrapol®-BT : Pent Roof Flashing	Code
Corrapol®-BT Pent Roof Flashing - Black - 2m	AC640BL
Corrapol®-BT Pent Roof Flashing - Black - 3m	AC642BL
Corrapol®-BT Pent Roof Flashing - Black - 6m	AC648BL
Corrapol®-BT Pent Roof Flashing - Red - 2m	AC640RE
Corrapol®-BT Pent Roof Flashing - Red - 3m	AC642RE
Corrapol®-BT Pent Roof Flashing - Red - 6m	AC648RE
Corrapol®-BT Pent Roof Flashing - Green - 2m	AC640GR
Corrapol®-BT Pent Roof Flashing - Green - 3m	AC642GR
Corrapol®-BT Pent Roof Flashing - Green - 6m	AC648GR
Corrapol®-BT Pent Roof Flashing - Brown - 2m	AC640BR
Corrapol®-BT Pent Roof Flashing - Brown - 3m	AC642BR
Corrapol®-BT Pent Roof Flashing - Brown - 6m	AC648BR

Corrapol®-BT : Budget Ridge

The Corrapol®-BT Budget Ridge provides a low-cost Ridge Cover. Manufactured from the same bitumen product as the sheets, it provides a waterproof finish, but is not as robust or well-sealed as the Corrapol®-BT Super Ridge. Manufactured in four colours this Budget Ridge is simply fixed with Corrapol®-BT Fixing Pins or Corrapol®-BT Flexible Screw Caps.

432mm

Black

Red
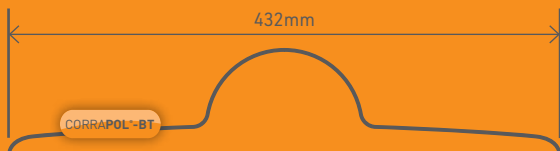
Green

Brown

Corrapol®-BT : Ridge	Size	Code
Corrugated Bitumen Ridge - Black	1000 mm	AC118BL
Corrugated Bitumen Ridge - Red	1000 mm	AC118RE
Corrugated Bitumen Ridge - Green	1000 mm	AC118GR
Corrugated Bitumen Ridge - Brown	1000 mm	AC118BR

Other Ranges We Manufacture

Please get in touch for more information about the many other products we manufacture.

WARNING : REGISTERED DESIGNS & PATENTS

The IP of the designs in this brochure are protected by internationally registered design rights. Many products are also protected with active or pending Patents. Clear Amber will not hesitate to take appropriate legal action if its rights in this respect are infringed.

clearamber group

manufacturing your leading advantage