

GLAZING SYSTEMS

JOINERY & CONSERVATORY COMPONENTS

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INTRODUCTION:

The interest generated in outer space often overshadows this wonderful planet - Earth, with its amazing resources and valuable minerals. Without silica sand and oil we would not have glass, polycarbonate and acrylic glazing materials that enable us to enjoy the sky, the wind, the rain, the snow and the frost without physical contact.

Europe's stately homes of centuries past included "orangeries", the forerunner of the present day conservatory - structures in which we can enjoy pleasant surroundings without unpleasant elements!

As timber is our only renewable building material and a natural companion to us, producing conservatories and windows from harvested softwoods requires components to ensure they outlast the building in which they are placed.

Our research of the late 80's revealed a great need for comprehensive user friendly glazing systems (for all types of glazing materials), obtainable from one supplier which would have all the advantages of specially patented components to replace the dependence upon messy expensive and unreliable putty etc.

Due to the expansion and contraction of acrylic and polycarbonate sheeting (caused by temperature changes), problems existed with competitors capping bars that produce unpleasant creaking noises during the expansion and contraction process of these sheet materials. The specially designed gaskets used in the Exitex Capex and Cresfinex roof capping and ridge systems overcomes this problem as they allow materials to expand and contract silently and yet remain permanently sealed in place.

Capex and Cresfinex glazing systems were originally designed for the timber industry. However, fabricators of PVCu and Aluminium are satisfactorily using the Capex and Cresfinex systems for their structures (the Capex glazing bar only requires a flat surface, whether it be timber, steel, PVCu or aluminium) for which they can provide permanent weather proof ridge and roof glazing.

By specifying Exitex:- Capex glazing bars, Cresfinex ridge systems, Ankorglaze roof glazing and Posilok ventilated beads etc. you can be assured that your timber windows and conservatories will permanently extol the maintenance free beauty and warmth of wood.

In appreciation for your interest.



This symbol indicates products tested by the British Standard Institute to BS 6375 and achieved a rating 5 times higher.



Director

Components used to produce Exitex quality products meet and exceed the following standards:-

- ${\tt p}\;\;$ Aluminium Hardened High Tensile to BS 1474
- p Anodising 15-25 Micrometres BS 3987
- p Powder Coating 60-80 Micrometres BS 6496
- p E.P.D.M. Gaskets to BS 4255
- $\, p \,$ E.P.D.M. Cellular Rubber Gaskets to SS 243705A1, SS 81813
- p P.V.C. Gaskets to BS 7412
- p ISO:9002- We implement the procedures.

NOTE:

Patents granted and pending. Statutory copyright and designers right protection apply to all EXITEX® products. Action will be taken in cases of infringement. All product names are Trade Marks of Exitex Ltd. "Exitex" is a European trademark number 81414.

The policy of Exitex is one of continual development. Illustrations in this Brochure are not to scale. Our technical department will help you with your queries

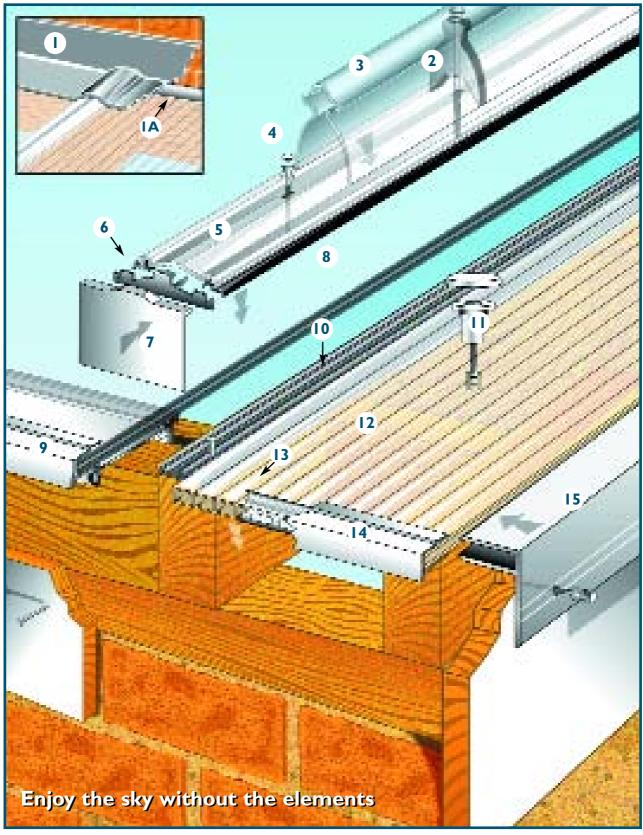
Fax to: Exitex Ltd. 00 353 42 9371221 Email: info@exitex.co.uk

EXITEX - YOUR GLAZING SPECIALIST



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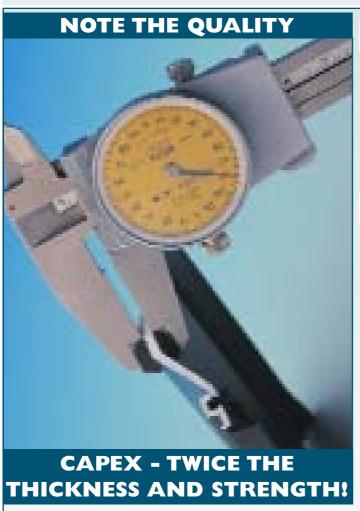
EXITEX- Specialists in roof glazing systems

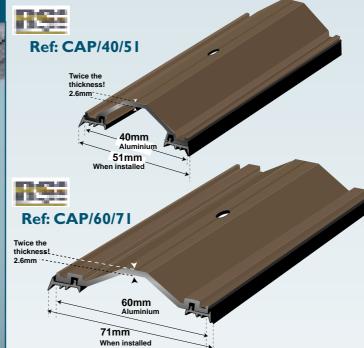


- I. Flashtex Bitumen or Butyl Pg II
- IA. Roof Flashing Tie Bar Pg 11
- 2. Embellishing Profile Anchoring Block Pg 18
- 3. Embellishing Profile & New Capex Capping System Pg 18
- 4. Capex Stainless Steel Anchoring Screw, Pg 11 Collet and Cap new design available Pg 6
- 5. Capex Pgs 5 & 6
- 6. Capex End Cap Pg 6
- 7. Capex Optional Extended End Cap Pg 7

- 8. Capex -Ideal for Capping glass, single, double or triple Glazed Units
- 9. Ankorglaze Systems MK1 or MK2 with condensation control Pg 19
- 10. Rafter Gaskets Pg 6
- 11. Sheet Anchoring Devices Pg 11
- 12. Capex Ideal for Capping Polycarbonate and Acrylic Glazing
- 13. Dust Barrier Breather Tapes etc. See Price List
- 14. Roof Glazing End Closures Pg 11
- 15. Roof Glazing Side Closure "F" Sections Pg 11

CAPEX Patented - Glazing Capping Bars etc





The height of both Capex Profiles is: 15mm Uncompressed 12.5mm Compressed

INDIVIDUALLY PACKED

The only user friendly Roof Capping System with:- Stainless Steel Screws, Preformed holes, Sealing Collets, Screw Caps, End Caps and In-Situ Gaskets - Perfection In a Package! Both sizes in lengths of:- 2.4, 3, 4.8 and 6 metres.

- APPROVED by the major glazing sheet material manufacturers.
- MAINTENANCE FREE Polyester powder coated, White Ral 9010, Brown Ral 8040 or to any Ral Colour on high tensile hardened aluminium to BS 1474 (ALSO AYAILABLE IN PLAIN ALUMINIUM)
- FOR ANY FLAT SURFACED STRUCTURE -Timber , Steel, UPVC, Aluminium, etc.
- NO CREAKING ROOFS
 Special Design of gaskets allows for thermal expansion

42mm

- FOR ROOFING MATERIALS OF:Glass, Polycarbonate, Acrylic Single Skin, Double or Triple Cavity, etc any thickness.
- SO VERSATILE FOR:-

Conservatories, Sky light roof glazing, Glazed Walk Ways, Arcades, Shopping Malls, Swimming Pools, Porches, Lean to's, Car Ports, Railway and Bus Stations etc.

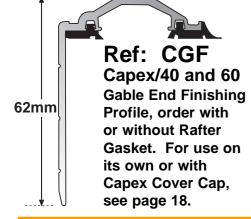
- INSTALL WET OR DRY! No increased costs due to wet weather construction
- PATENTED CONNECTORS AVAILABLE -No Waste! No off-cuts! No scrap! (PTO)
- ADDITIONAL COMPONENTS
 Unique ridge connecting systems etc are available for all roof designs Pages 7 to 9

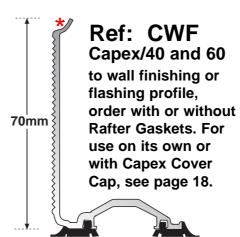
 Get it all together only from Exitex!
- MAINTENANCE FRIENDLY!

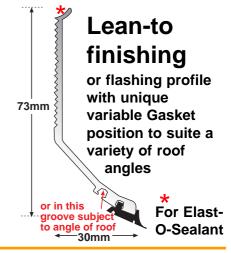
To replace damaged glazing. Remove Caps, loosen screws, replace damaged panel and tighten Capex down - So simple and efficient - it is done in minutes!

NEW

Finishing Profiles



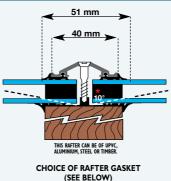


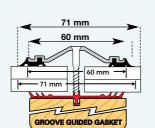


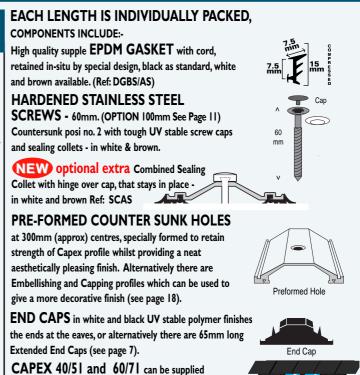
CAPEX 40/51 AND 60/71 AVAILABLE IN 2.4, 3, 4.8 AND 6 METRE LENGTHS.

CAPEX 40/5 I - Ideal for capping single, double or triple glazed glass, acrylic and polycarbonate structures. Adjoining panels on same plane of 180 degrees or pitch* to 10 degrees up or down. 40mm is the width of aluminium and 51mm is the overall width with gaskets compressed. For Hips & Valleys use Capex 60/71 with Hip & Valley Gasket (See Hip & Valley Section - on pages 8 & 9).

CAPEX 60/71 - For capping glass, polycarbonate or acrylic, glazing single, double or triple cavity etc materials. The greater spread across joints accommodates expansion and contraction - see sheet manufacturers recommendations. Adjoining panels on same plane of 180 degrees or pitch* to 10 degrees (as Capex 40/51). With insertion of Hip & Valley gaskets, Hips or Valleys from 10 to 25 degrees can be accommodated. (see pages 8 & 9).







packed with Rafter Gasket and/or Hip & Valley

Gaskets - see price list. Capex is ideal for skylight

CAPEX - RAFTER GASKETS

COMPATIBLE WITH GLASS, POLYCARBONATE & ACRYLIC SHEETING - HIGH QUALITY FLEXIBLE EPDM WITH NON STRETCH CORDS OF A SPECIAL DESIGN - NO CREAKING ROOFS - SERVICE FOR A LIFETIME!

glazing etc.

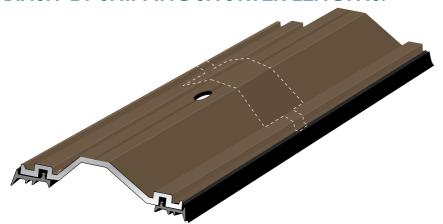
REF:	PACK:	DESCRIPTION:	ILLUSTRATIONS:
DGBS/AS Black DGBS/AS/BR Brown DGBS/AS/W White	300 Metres 30 Metre Packs Black Only	For any width of rafter. It's a press fit into a groove, 2 to 3mm wide, centred 7.5 from edges of rafter. Also ideal as an internal rebate and external bead glazing gasket.	7.5 mm DGBS/AS
RAG/45 RAG/55 Black only	100 Metres 100 Metres	45mm wide - when compressed 52mm 55mm wide - when compressed 62mm Speedily installed and can be packed as an extra with Capex 40/51 and Capex 60/71 - See price list	Rafter Gaskets Ref: RAG/45 (45mm wide) Ref: RAG/55 (55mm wide)
RAG/45/GL RAG/55/GL Black only	100 Metres 100 Metres	SINGLE GROOVE LOCATED Speedily installed into a single 3mm wide by 4mm deep centred groove. Only supplied in cartons of 100 metres of a size	62mm installed(Max) Rafter Gasket Groove Located 4mm X 4mm Ref: RAG/45/GL (45mm wide) Groove size 3mm wide by 4mm deep
RAG/45/TG RAG/55/TG RAG/70/TG	100 Metres 100 Metres 100 Metres	MULTIPLE GROOVE LOCATED NOTE: Numbers in the code are widths of the Gasket. These Gaskets are speedily installed into 4mm wide x 5mm deep grooves, they are only supplied in cartons of 100 metres of a size, in high quality EPDM rubber with non-stretch cords. The larger widths are ideal for hips and valleys.	Twin Groove Located Rafter Gaskets. Groove sizes - 4mm wide x 5mm deep NOTE:- All rafter gaskets give an extra 7mm (approx.) coverage in addition to their width - subject to the amount
RAG/77/H3	100 Metres	As above but requiring triple grooves (details on request).	

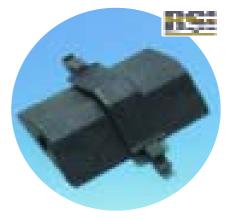
WEATHER PROOF CAPEX CONNECTORS ETC.

NO WASTED CAPEX OFF CUTS - SAVE MONEY BETTER FOR THE ENVIRONMENT - AVOIDS DAMAGE IN



TRANSIT BY SHIPPING SHORTER LENGTHS!





Connector for Capex 60/71 Ref: CAP/CON/60

INSTALLATION INSTRUCTIONS

For each connector used deduct 5mm from length of Capex required. Smear contacting surfaces with Exitex Elast-O-Sealant See pgs 21 & 22. Use continuous Gasket - Available in 30m or 300m Packs - See opposite page Ref: DGBS/AS, or butt join the gaskets with cyanocrylate adhesive

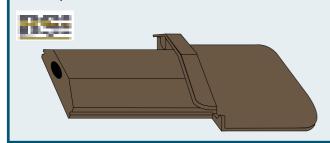


Connector for Capex 40/51 Ref: CAP/CON/40

CONNECTORS TO CRESFINEX RIDGE

Provides a perfect weatherproof connection at the ridge end of the Capex Glazing bar into the Cresfinex ridge systems (see page 13). Two sizes are available.

For Capex 40/51 - Ref: - CFX/BDG/40 For Capex 60/71 - Ref: - CFX/BDG/60



EXTENDED END CAP

Provides a neat finish for Capex 40/51 and 60/71 when rafter gaskets might be visible due to them extending into guttering.

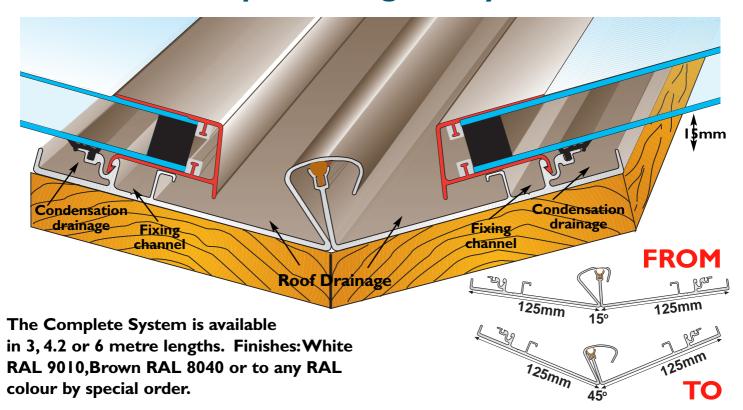


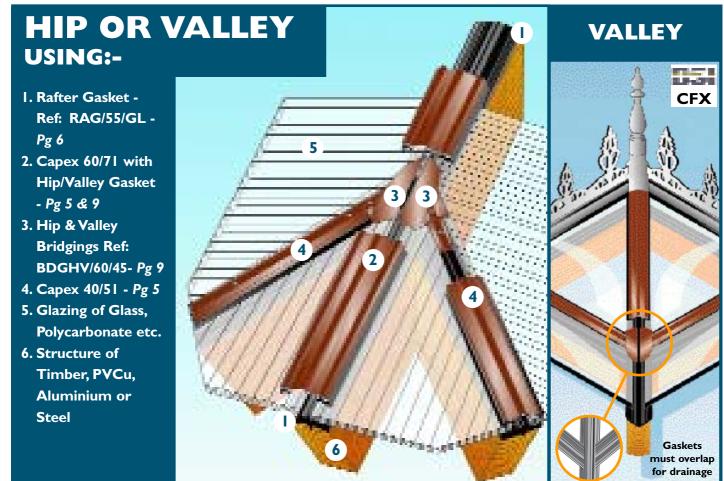
GET IT ALL TOGETHER FROM EXITEX

WEATHERSEAL VALLEYS AND HIPS

NEW ADJUSTABLE VALLEY SYSTEM (PATENTED) Ref: AVAL

Adjusts to angles of 15° to 45° Uses the unique Ankorglaze System (See page 19)



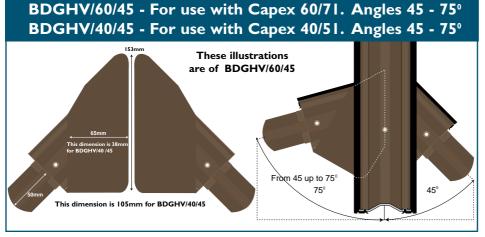


BRIDGINGS FOR HIPS AND VALLEYS

It is essential 'Exitex Elast-o-Sealant' is used for the installation of these components

THEIR PURPOSE: These patented products have been introduced to speed up and simplify the installation of Capex when used over a Jack rafter requiring it to be mitred to a King rafter. It was a cumbersome and time consuming task carrying the length of Capex to the roof in order to mark it and cut it to the correct angle, then its cavity had to be filled with mastic sealant in a matching colour! Problems which the HIP and VALLEY BRIDGINGS avoid - see illustrations opposite. These products can be carried in the pocket of the installer, and the sealing tongues, cut and shaped, then inserted into the end of the Capex. The Capex gaskets* are then extended into its grooves, and a screw inserted into the securing hole which provides adequate compression.

BDGHV/40 - For use with Capex 40/51. Angles 20 - 40° These illustrations are of BDGHV/40 From angles of 20 to 40° 40° 20°



MATERIAL: Exterior quality antistatic U.V. stable tough polymer

PACKED: 5 pairs of a colour

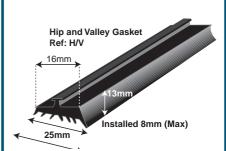
COLOUR: White Ral 9010 / Brown Ral 8040 Or to any Ral colour - See Page 20

*NOTE: To facilitate the use of HIP AND VALLEY BRIDGINGS AND JACKCAPS

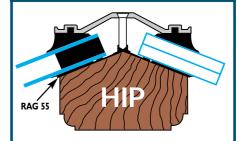
the sealing gaskets supplied in the Capex packs are 100mm (4")

longer at one end.

Hip and Valley Gasket



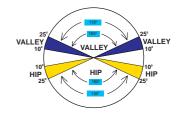
Available with non-stretch cord in black, white and brown. Packs of 30 Metres. Can be installed into Capex at the time of ordering. (See Price List) Also ideal for Cresfinex Sections. It accommodates steeper angles of 50 - 90° - See page 13



So simple - the same gasket reversed



This unique gasket fits into Capex 60mm when used on Hips or Valleys as illustrated above, simply reverse the gasket! (Patented)

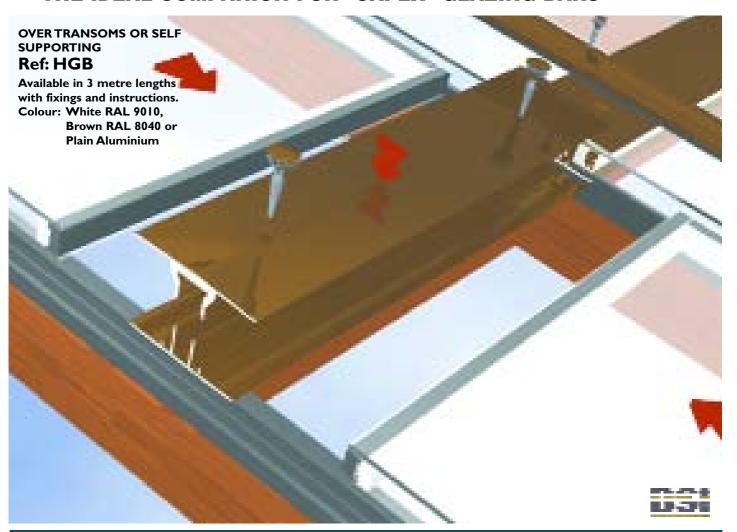


For full Gasket contact, the Hip & Valley Gasket can be used on Hips and Valleys between the angles illustrated. Exceeding these angles provides **only** partial contact.

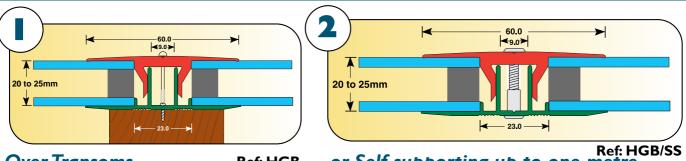
HORIZONTAL GLAZING

WITH PATENTED "HGB" - YOUR COMPANION TO ROOF GLAZING

- NO LONG, HEAVY AND DANGEROUS GLAZING PANELS
- LOCKS GLAZING PANELS IN PLACE IRRESPECTIVE OF **ROOF PITCH**
- NO COLLECTION OF WATER AND GRIME
- IDEAL FOR GLAZING MATERIALS BETWEEN 20 TO 25MM THICK
- SLIM NEAT PROFILES, AESTHETICALLY PLEASING FINISH IF SELF SUPPORTING OR THE TRANSOM CAN BECOME AN ATTRACTIVE INTERNAL FEATURE
- THE IDEAL COMPANION FOR "CAPEX" GLAZING BARS



CHOICE OF TWO METHODS:-



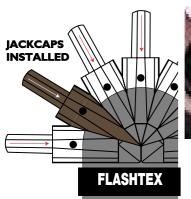
Over Transoms

Ref: HGB

or Self supporting up to one metre

ACCESSORIES - For Speedy Roof Glazing

JACKCAPS - Ideal for the APICAL ENDS OF CAPEX ON VICTORIAN CONSERVATORIES - QUICKER AND EASIER TO ANGLE!





New - Victorian Domed Covers for CFX MK1 & MK2/100 + 175 Refs: VDC/100,VDC/175

JACKCAP

For Capex 40 / 51 Jackcap Ref: CAP / JC / 40 For Capex 60 / 71 Jackcap Ref: CAP / JC / 60

SHEETING END CLOSURES

For glass, polycarbonate and acrylic.

10mm (Ref: RSC/10)

16mm (Ref: RSC/16)

20mm (Ref: RSC/20)

25mm (Ref: RSC/25)

32-35mm (Ref: RSC/32-35)

Aluminium 4.21m lengths,

powder coated brown & white.

uPVC material (UV stabalised) in 2.1m lengths
with new patent 'grip & seal' - no messy mastic!

(RSC 16, 20, 25 & 32-35mm)

Enquire about the RSC 16mm uPVC economy 'grip & seal' end closure

ROOF SHEETING, SIDE OR END CLOSURES - ALUMINIUM

For;- 10,16, 20, 25, 32 and 35mm Sheeting.

In 3m lengths white / brown powder coated. For Polycarborate or glass.

REF:- F-EX/10 F-EX/25 F-EX/16 F-EX/32-35

F-EX/20



EXPANDEX SELF EXPANDING FOAM

The ideal self adhesive gap filler Expands from 5 - 25 mm, black only. 15 mm wide x 4 metres long.

REF: EXF





FLASHTEX (FHX-Bitumen.

BFHX-Butyl.) NEW

Butyl and Bitumen high-tack life-long flashing in white and lead finishes.
Better than lead, it is easily shaped and stays put! Approved for use with polycarbonate, acrylic and glass.

10 Metre rolls in widths of 152mm (6") and 289mm (9")

SHEET ANCHORING DEVICES

Requires a 13mm (1/2") hole. Supplied with screw and snap weather proof cover. For sheeting thickness

of 10mm, 16mm, 20mm,

25mm and 32mm. Colours Brown and

White.Ref: SAD/10, SAD/16, SAD/20,

SAD/25, SAD/32

ROOF FLASHING TIE BAR

In 3m lengths (Ref: RFTB) - Aluminium.

46 mm x 15 mm

PROVIDES A NEAT CONNECTING
FINISH TO THE BUILDING

EXTRA LENGTH STAINLESS STEEL SCREWS FOR CAPEX

100mm (4") long plain and bronze coated Packed x 100 with combined collets & caps.

(Ref CAP/SCREW 100) 100 mm