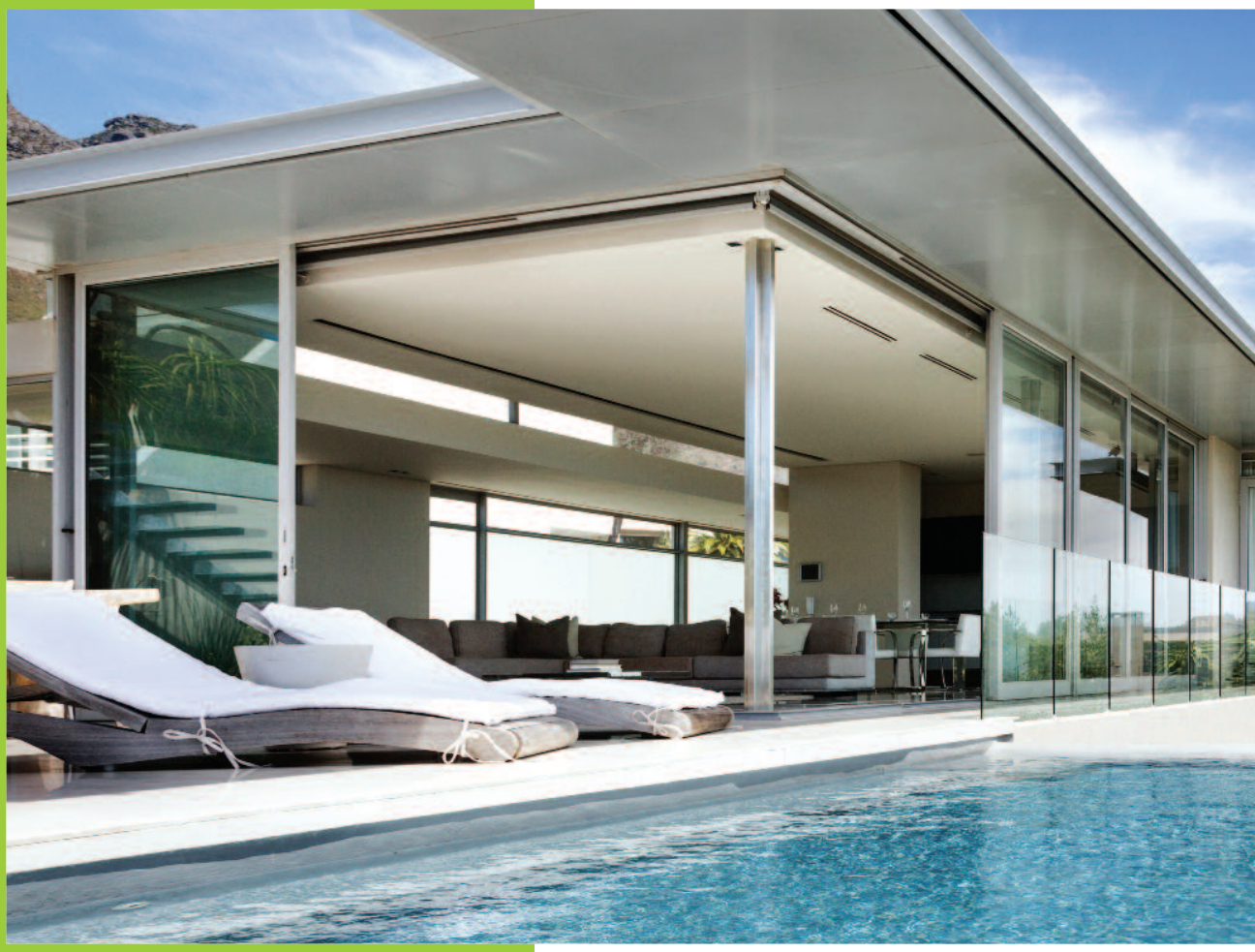
Architectural Sliding Door Systems

Integrating style and function to make space work harder

External Door Systems
(Corrosion Resistant)



COBURN
SLIDING SYSTEMS
Integrating Style & Function

Connect with Coburn Sliding Door Systems

Specialists in the the design and manufacture of sliding and folding door hardware systems

With a heritage in manufacturing and development dating back to 1911 Coburn has grown to become a major supplier of sliding door systems to the construction and building industries worldwide.

Through advanced technology, material and styling the Coburn hallmark still promises the ultimate in quality, reliability and service. We understand the importance of accuracy and timing in building design and construction.

The Coburn brand is your assurance of our total dedication in fulfilling your project needs - from beginning to end.

Technical Advice

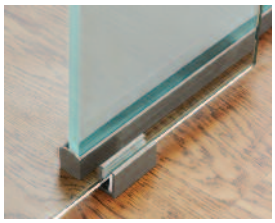
Our experienced technical sales support staff are available to answer any technical or product specification query in a professional and efficient manner.

Design Solutions

All our products are designed and manufactured to comply with ISO 9001 : Quality Management System & ISO 14001 : Environment Management System. Our aim is to convert conceptual thoughts into reality.

Precision Manufacturing

Coburn products are precision engineered to the highest possible specification using the latest CAD and modelling software.



Versatile Product Range

Our versatile product range of architectural sliding and folding gear is suitable for any internal or external door applications, from 30kgs to 500kgs.

Working with architects and interior designers to ensure a successful solution to each and every project

As architectural systems' specialists we have evolved a passion for manufacturing products that combine form and function. We understand both the aesthetic aspirations and functional requirements of an application and will work closely with you to realise the full potential of your building projects.

Our proactive approach to service means we will always provide transparent and innovative technical advice to support our products and your project.
Our ranges of sliding door gear systems are designed to give more creative possibilities and transform your concept into reality.

Coburn Capabilities

- Expert technical advice
- High quality products
- Versatile product range
- In-house design team
- First-class service deliveries
- Customer focused company

Coburn is a British Company founded in 1911

Contents External Door Systems

- **Eternal**
  Manufactured with greater corrosion resistant levels for doors which are to be installed in severe weather conditions.

  Technical Specifications
  - Maximum Door Weight: 130kg, 180kg & 250kg
  - Door Thickness: 20-50mm (Eternal 130), 35-55mm (Eternal 180-250)
  - Maximum Door Height: 3000mm (130), 3500mm (180) 4000mm (250)
  - Track Dimensions (Eternal 130): 38mm (w) x 40mm (h)
  - Track Dimensions (Eternal 180): 47mm (w) x 48mm (h)
  - Track Dimensions (Eternal 250): 51mm (w) x 55mm (h)

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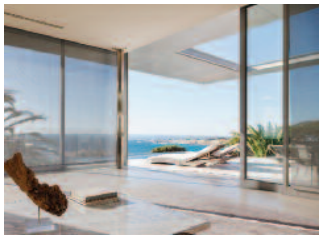

- **Dreamfold**
  Dreamfold is specifically made for external timber folding doors with corrosion resistant materials and totally weatherproof.

  Technical Specifications
  - Maximum Door Weight: 85kg
  - Door Thickness: 35-70mm
  - Maximum Door Height: 3300mm
  - Track Dimensions: 51mm (w) x 55mm (h)

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For total peace of mind connect with Coburn for your next project

Creative design for working and living spaces means listening to our customers and understanding their requirements. It is Coburn's ambition to harness these ideas and create contemporary products based on imagination and practicality.
Whether it be for a small office or condominium, finding the right balance between function and aesthetic elegance is of significant importance.

The next time you are planning to design a working or living space, why not contact us so we can help to turn your ideas into reality.

We're here for you every step of the way providing a worry-free service.
We'll work with you to give you just what you need: Well-designed, high-quality, manufactured products, industry knowledge and expertise about sliding doors and mechanisms.

For further information please contact us:
Tel: +44 (0)20 8545 6680
E-mail: sales@coburn.co.uk www.coburn.co.uk

Eternal 130

Eternal 180

Eternal 250

Eternal
External Door Systems

Manufactured with greater corrosion resistant levels for doors which are to be installed in severe weather conditions.

Product Overview

- **Eternal**
  The Eternal range of top hung sliding door systems are manufactured using cutting edge technology, developed with greater corrosion resistant levels to maximise longevity of the sliding door system.

  The Eternal systems, which are supplied in three sizes, are ideal for doors which are to be installed in areas where the severest weather conditions are prevalent and high level of corrosion resistance is required.

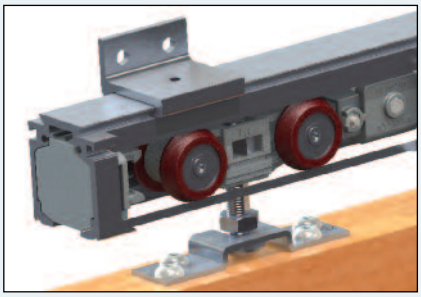
Technical Specifications

- Maximum Door Weight: 130kg, 180kg & 250kg
- Door Thickness: 20-50mm (Eternal 130), 35-55mm (Eternal 180-250)
- Maximum Door Height : 3000mm (130), 3500mm (180) 4000mm (250)
- Track Dimensions (Eternal 130): 38mm (w) x 40mm (h)
- Track Dimensions (Eternal 180): 47mm (w) x 48mm (h)
- Track Dimensions (Eternal 250): 51mm (w) x 55mm (h)

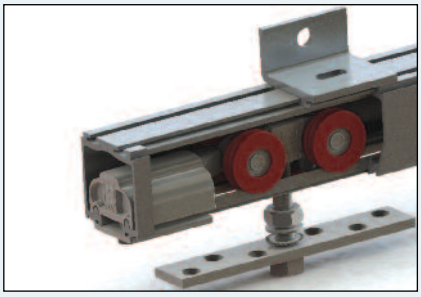
Features

- Tracks can be ceiling mounted or face fitted
- Suitable for timber, aluminium or metal doors
- Cast stainless steel hangers c/w delrin nylon outer wheels and precision stainless steel ball bearings ensure optimum corrosion resistance and longevity
- Smooth and quiet running
- No recessed floor tracks required

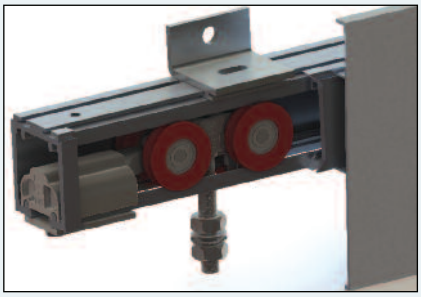
Soft close single damper kit for Eternal 130



Eternal 130 c/w hanger and apron plate for timber doors



Eternal 180 c/w hanger and apron plate for timber doors



Eternal 250 c/w fascia and hanger for metal doors

For further information please contact us:
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Dreamfold

Dreamfold

Dreamfold

Dreamfold
External Door Systems

Dreamfold is specifically made for external timber folding doors with corrosion resistant materials and totally weatherproof.

Product Overview

- **Dreamfold**
  Dreamfold is a highly durable hardware system meticulously designed for external timber folding doors, where a high level of corrosion resistance and weather proofing is required.

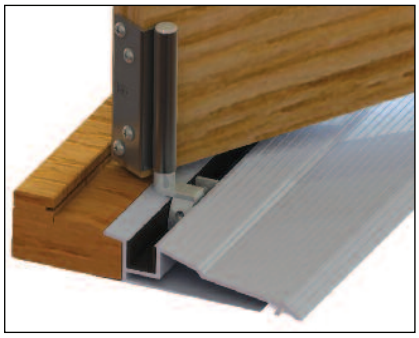
  This system operates with effortless ease enabling the folding doors to fully open either outwards or inwards to allow the user to enjoy the great outdoors.

Technical Specifications

- Maximum Door Weight: 85kg
- Door Thickness: 35-70mm
- Maximum Door Height: 3300mm
- Track Dimensions: 51mm (w) x 55mm (h)
- Maximum Door Width: 1000mm

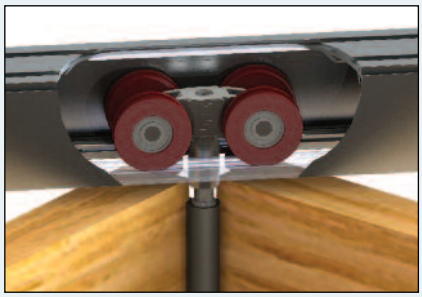
Features

- Cast stainless steel hangers c/w delrin nylon outer wheels and precision stainless steel ball bearings ensure optimum corrosion resistance and longevity
- Precision-made components guarantee smooth and silent operation
- Door and frame seals provide superior weatherproofing
- Suitable for up to 6 doors in a single direction
- Variable height adjustment on doors
- Aluminium threshold strips and other accessories available



Bottom pivot assembly c/w polypropylene channel and aluminium threshold

Top pivot assembly



Intermediate 4 wheel hanger

Intermediate bottom guide

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please contact us:
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Quality Assurance

We are committed to the highest standards of excellence

Constant testing to the latest BS EN ISO 9001 Standards ensures that quality is maintained and a programme of product improvement is regularly reviewed and updated.

Below are some of our current accreditations and trade associations memberships.

FS 14679

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