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VISTA

6 MODERN

The Vista balustrade range has evolved over 30 years, culminating in a minimalist design that offers completely uninterrupted lines of vision and unimpeded views. Incorporating elegant and free standing frameless glass panels with no intermediate supports, Vista is the perfect balustrade to enhance ambient light both internally and externally.

www.deltabalustrades.com



MANY CUSTOMERS CHOOSE THE VISTA RANGE, TO **PROVIDE A ROBUST PERFORMANCE AND A TOUCH** OF CLASS TO THE MOST ULTRA-MODERN OR **CLASSIC DEVELOPMENT.**

HANDRAIL OPTIONS

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The tactile nature of a handrail can add so much to a balustrade, how it feels can be as important as how it looks. Handrails, either offset or slotted directly on to the glass, can be customised to suit your particular needs in terms of aesthetics and purpose.

Our range leads the way in design, engineering and flexibility, giving you the choice to accomplish beauty within your budget.

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LEADING THE WAY IN INNOVATIVE DESIGN

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HANDRAIL FINISHES

OPTION > SIGMA™ Sigma™ satin polished 304

grade stainless steel is designed specifically to withstand decades of very heavy usage in the most demanding of internal environments.

OPTION

HiMet™ coated systems are fashioned in several metallic finishes, including silver, gold and nickel, and are a warm-tothe-touch alternative to stainless steel.

OPTION

Ultra™ 304 grade stainless steel with external grade finish is specifically designed for outdoor applications. Ultra™ 316 grade stainless steel with a bright polished finish is suitable for marine environments, ideal for use in swimming pool areas.

OPTION

The HiMex™ metallic polyester coated system has all the features of the HiMet[™] range and is designed specifically for external applications.

OPTION

The HiBuild™ colour polyester coated system has it all: advanced scratch resistance, a comfortable grip, and the allimportant warm-to-the-touch DDA requirement.

OPTION The HiBex™ colour polyester coated system has all the features of the HiBuild™ range and is designed specifically for

external applications.

OPTION DELAMEREM

The Delamere[™] range of quality lacquered hardwood handrails is available as standard in oak, ash, cherry, maple and walnut, and other prestige hardwoods are available on request.

OPTION DELAMEREXT

The DelamereX[™] hardwood effect handrail system requires no varnishing or maintenance, offers a cost-effective alternative to hardwood, and helps our customers actively reduce their carbon footprint, sustaining valuable timber resources.

TOP CAPPING OPTION Small Top Capping



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Offset Barrel Bracket (BB5)







Offset Radius Bracket (BB3)



Slotted Handrail (BB6)

BASE FIXING

122.2

Structural glass balustrades invariably form an integral part of the stair or floor edge detailing. Through years of experience, a wide range of unique solutions have been developed for base fixing Vista structural glass balustrades.

Our technical team are always ready to assist with your detailed requirements; either visible point fixings, clamping plates or concealed base channels.

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BASE FIXING OPTIONS









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Slimline 2-point Side Fixing (SF6)

BC1





BC2

Clamp Plate to Steel Stringer (SF8)





BC4

STRUCTURAL CALCULATIONS **PROVIDED AS STANDARD**

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TECHNICAL SPECIFICATION

db

SPECIFICATION GUIDE

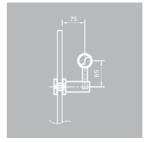
- Choose handrail series and handrail finish (see pages 6 & 7)
- > Choose handrail fixing type (see page 7)
- > Choose VISTA structural glass balustrade and specify glass type ie. toughened or laminated
- Choose glass thickness (for advice please contact our technical team)
- > Choose base fixing detail from standard options (see pages 10 & 11) or detail to be confirmed with Delta Balustrades
- Specify horizontal loading as indicated by architect or building control. I.e. 0.74kN/m, 1.5kN/m or 3.0kN/m
- > Specify associated wall fixed handrails if required

HANDRAIL SIZES

- > 40 Series
- > 50 Series
- > Top capping (to be used with laminated glass)



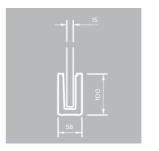
HANDRAIL **OPTIONS**



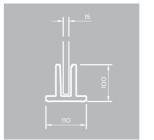
Offset barrel Bracket (BB5)



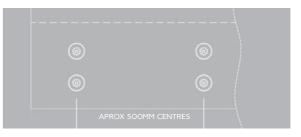
BASE FIXING OPTIONS

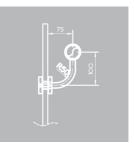


Aluminium Channel (BC1)*



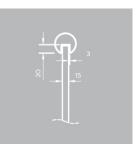
Aluminium Channel (BC4)*





Offset Radius Bracket (BB3)

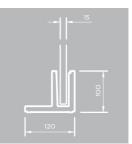




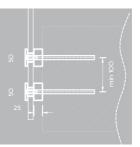
Slotted Handrail (BB6)



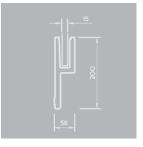




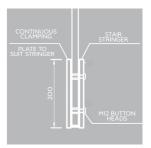
Aluminium Channel (BC2)*



Slimline 2-Point Side Fixing (SF6)*



Aluminium Channel (BC3)*



Clamp Plate to Steel Stringer (SF8)*

Slimline 2-Point Side Fixing (SF6)* *Size of glass and fixing may vary dependent on load requirements

NOTES

NOTES

Call our team today on 01270 753 383 or email info@deltabalustrades.com

www.deltabalustrades.com







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