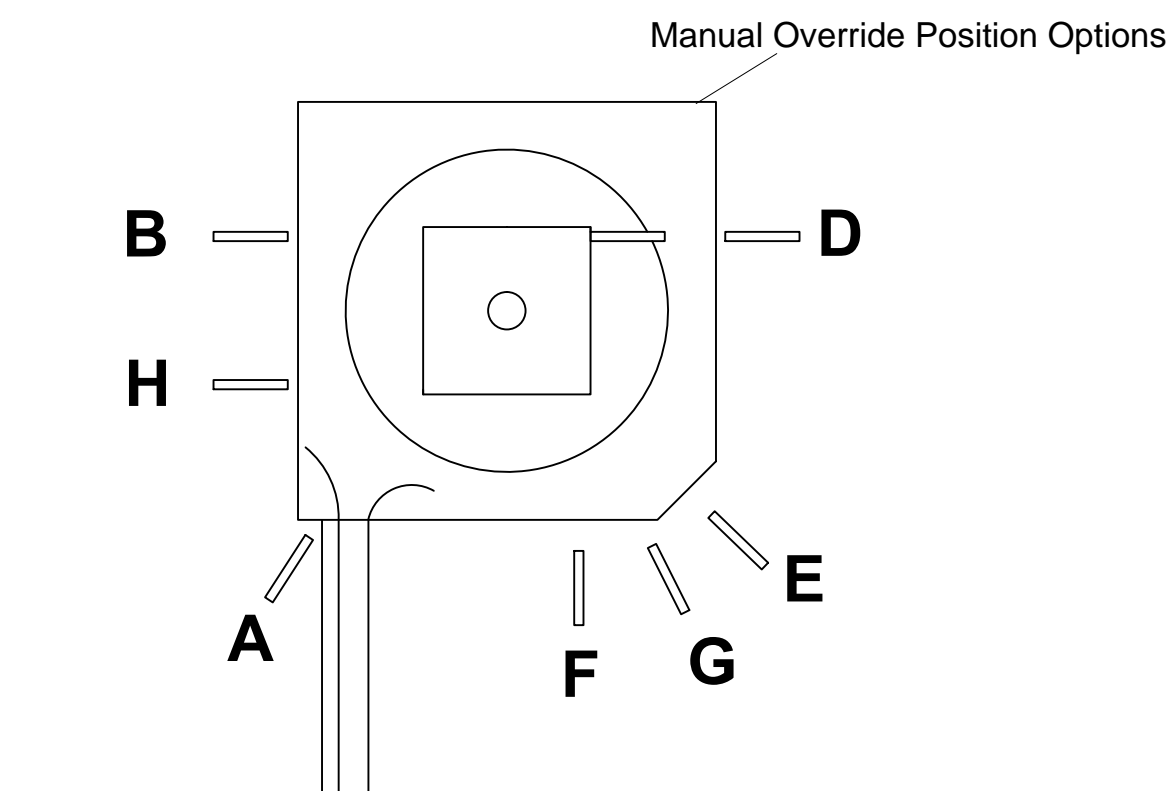
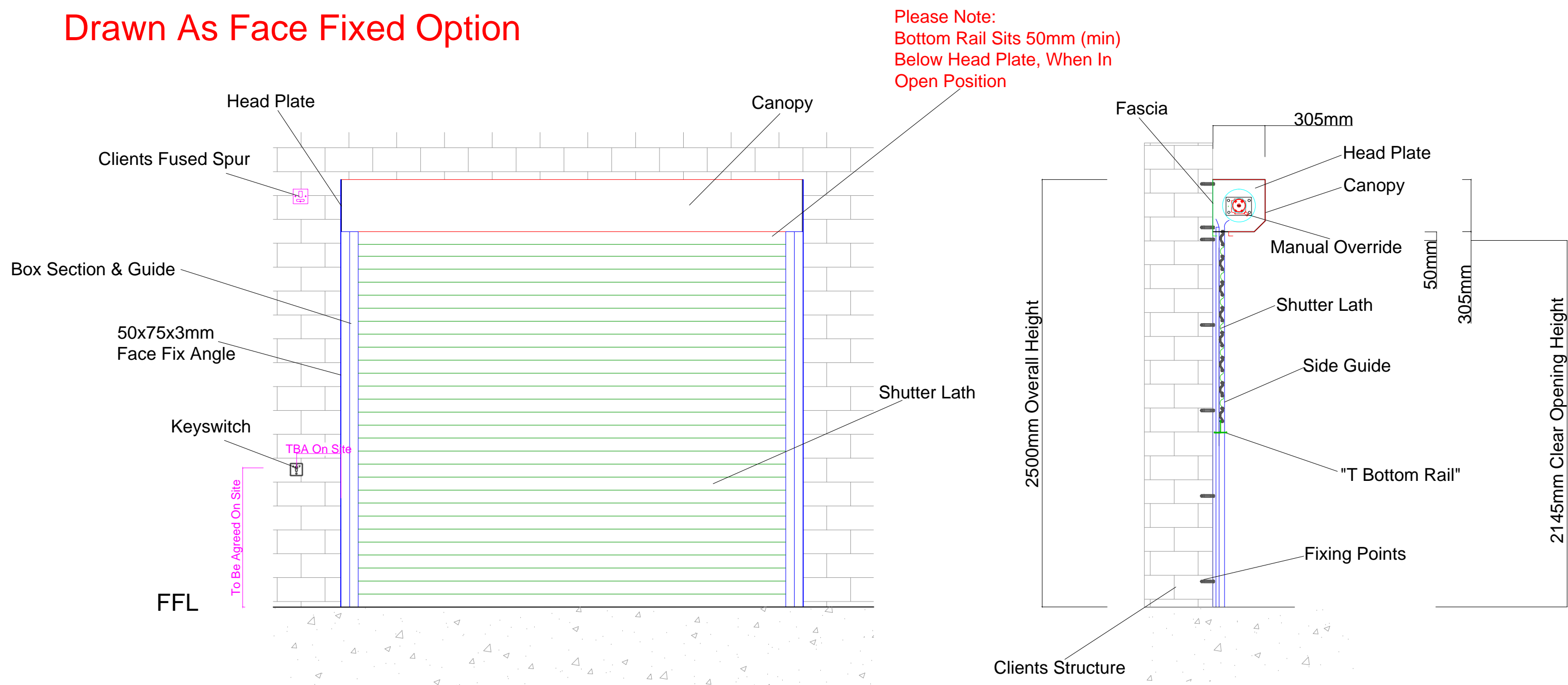
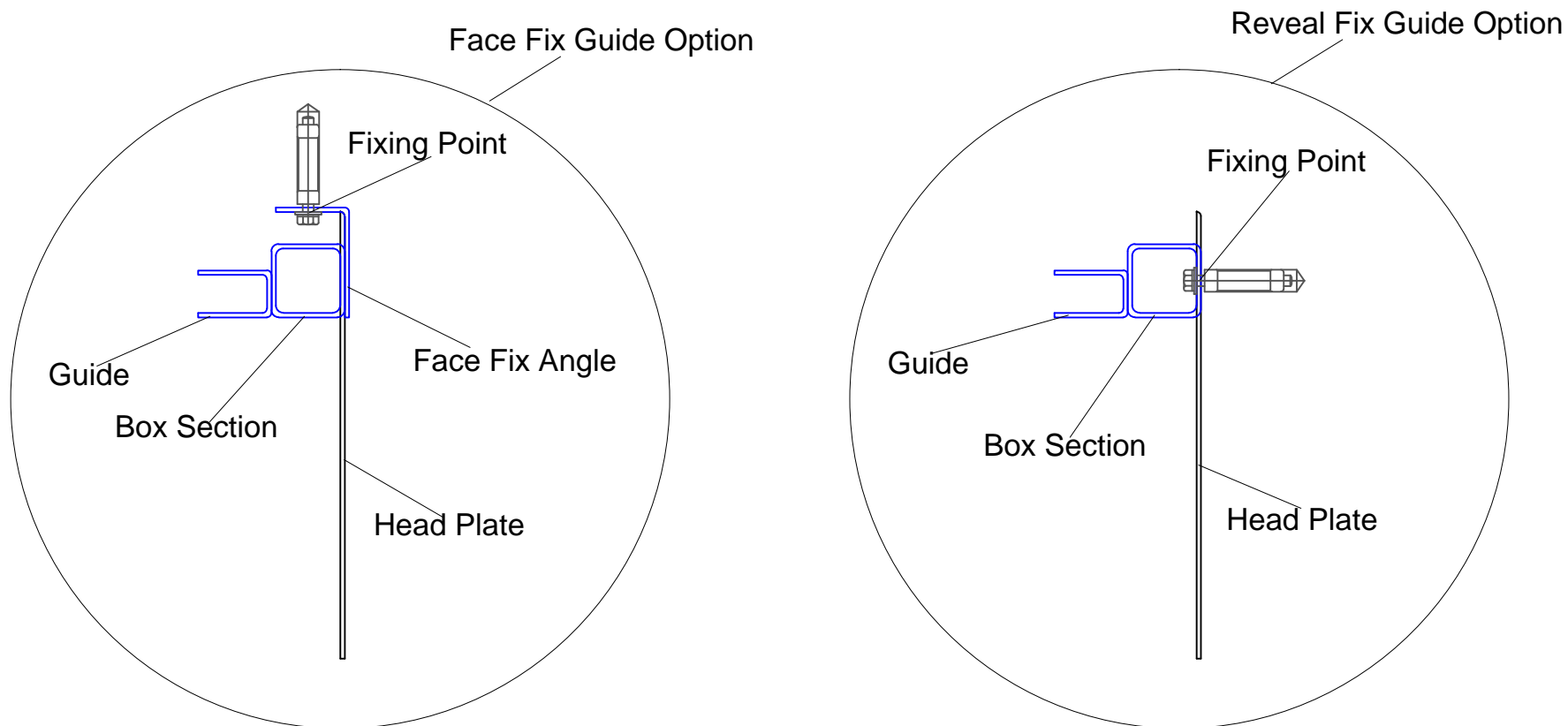
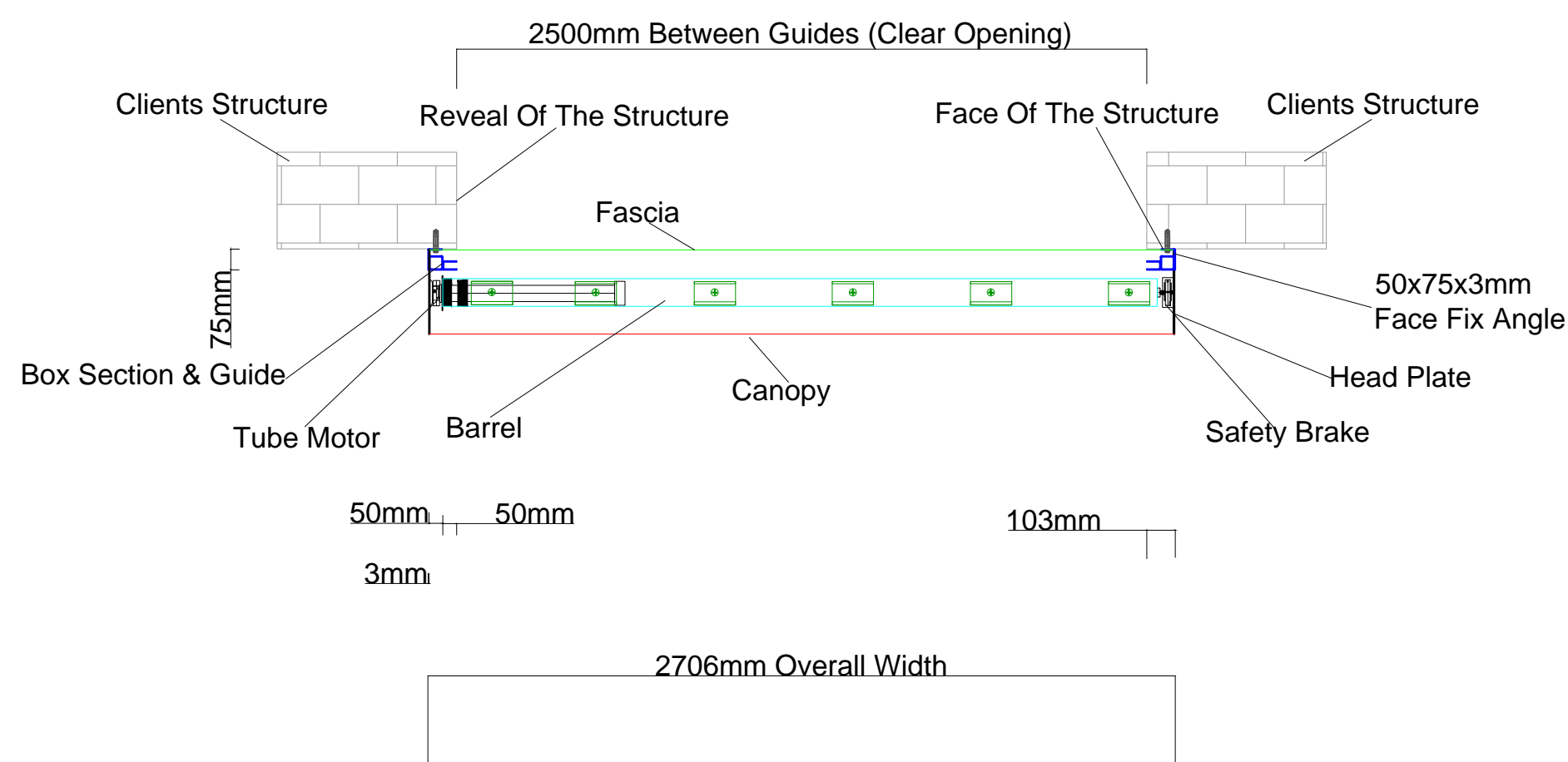


Shutter Ref/No: Armourguard C1 Tube Motor Shutter



Head Plate Sizes:

Overall Height: Upto 2000mm Head Plate = 254mm
Overall Height: Upto 3000mm Head Plate = 305mm
Overall Height: Upto 3500mm Head Plate = 355mm
Overall Height: Upto 4000mm Head Plate = 375mm
Overall Height: Upto 4500mm Head Plate = 400mm



Minimum Side Guide Requirements:

Overall Width: Upto 1400mm Guide = 38mm X 32mm Box Section = 50mm x50mm
Overall Width: Upto 3000mm Guide = 50mm X 32mm Box Section = 50mm x50mm
Overall Width: Upto 4000mm Guide = 63mm X 32mm Box Section = 50mm x50mm
Overall Width: Upto 5000mm Guide = 75mm X 32mm Box Section = 75mm x50mm
Overall Width: Upto 7000mm Guide = 75mm X 32mm Box Section = 75mm x50mm
Overall Width: Upto 8000mm Guide = 100mm X 32mm Box Section = 75mm x50mm



Maximum Overall Width: 8000mm
Maximum Overall Height: 4500mm

Curtain Weight: 10Kgs Per m2

Disclamier

HAG operates a policy of continuous improvements, product specifidcation may change, and it is advisable to consult with HAG technical advisors Before specifying or ordering

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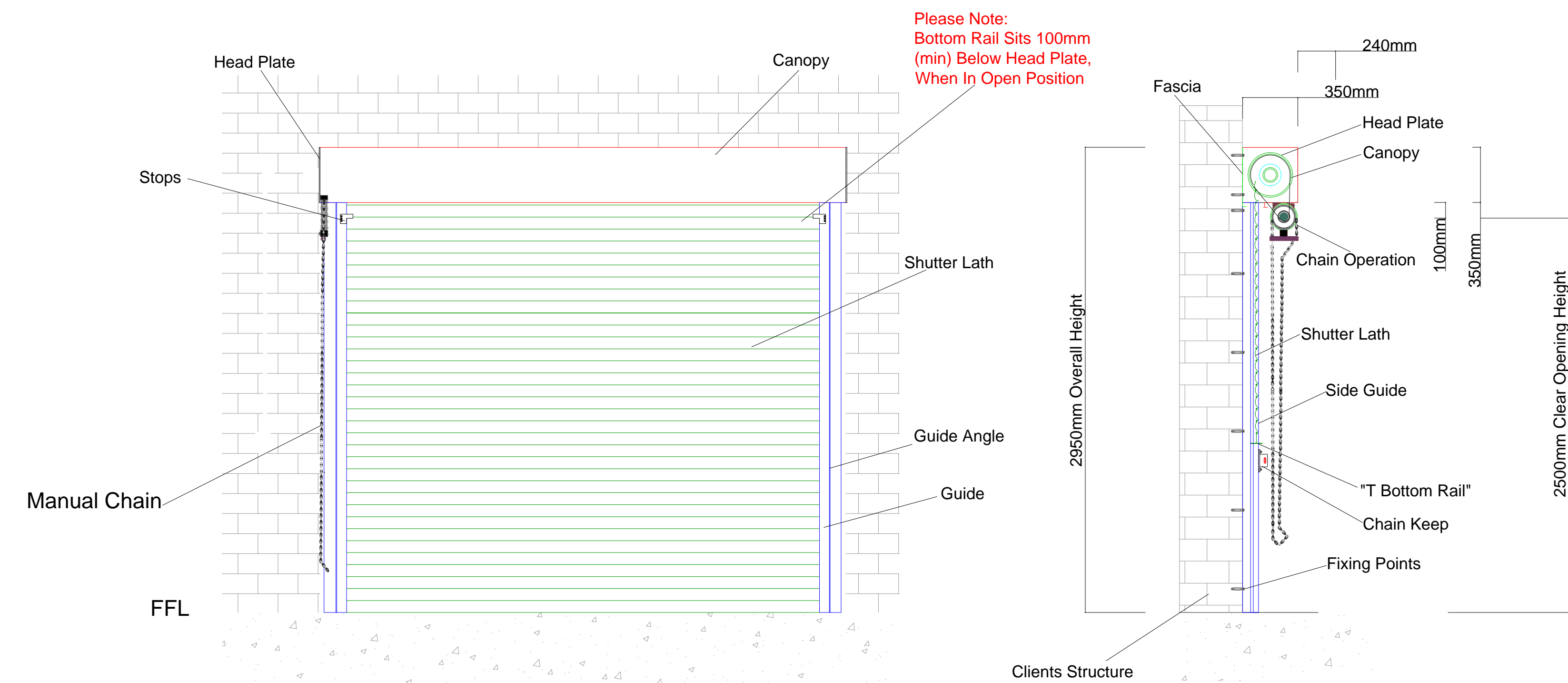
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BRISTOL BS5 7UY.
TEL 0117 9654 888
EMAIL INFO@HAG.CO.UK

Product Ref: Armourguard C1 (76mm Solid Curved Lath)
Operation: Single Phase Tube Motor
Operator: Key Switch or Rocker Switch & Manual Crank Override
Fixing: Face Fixed (As Drawn) or Reveal Fixed
Finish: Galvanised or PPC To Std RAL or BS Colour
Canopy & Fascia: Yes
Power Requirements: 240V 13 AMP Fused Spur (Within 1 Metre Of Opening)
Notes:
Steel Containment To Be Done By The Client If Required
Full Width Of The Shutter Is Required For Maintenance

Scale: NTS

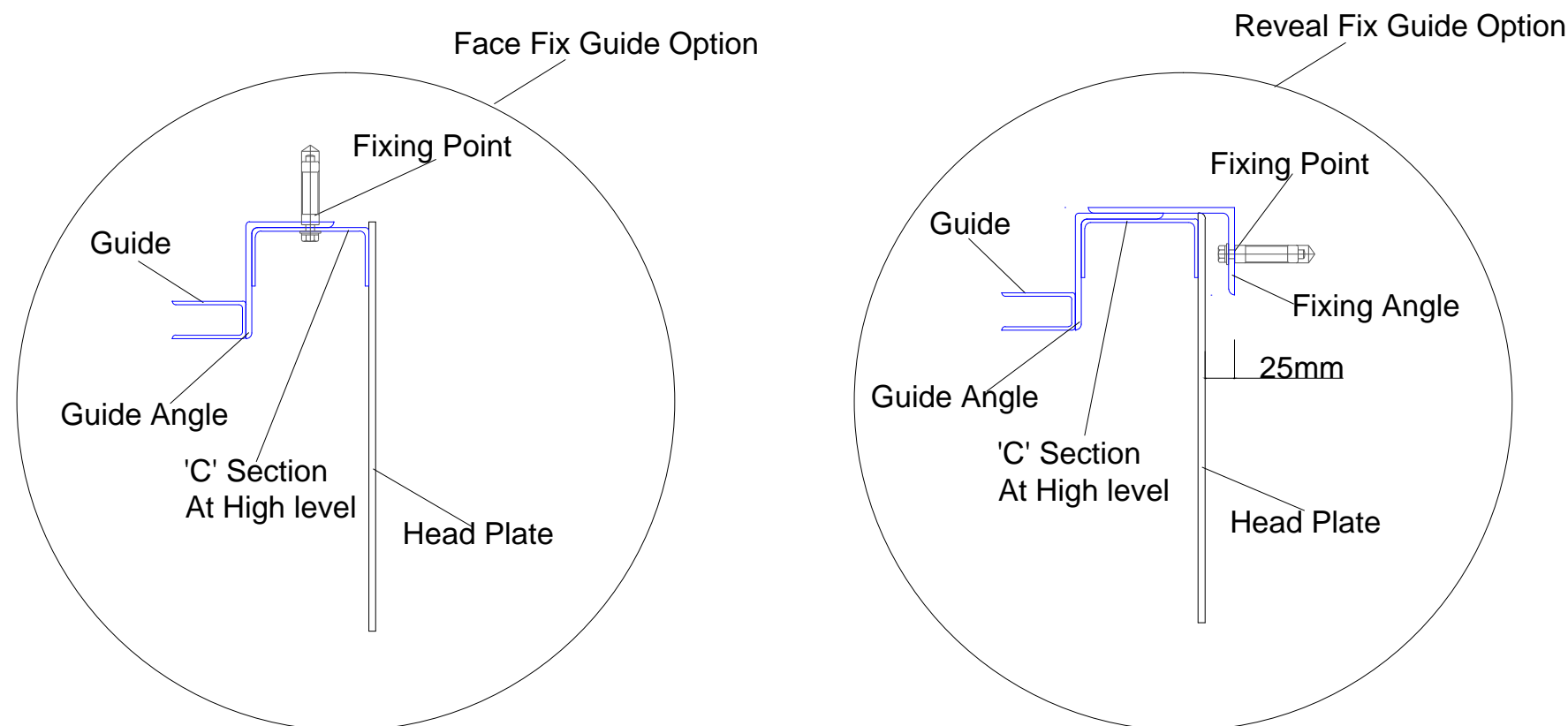
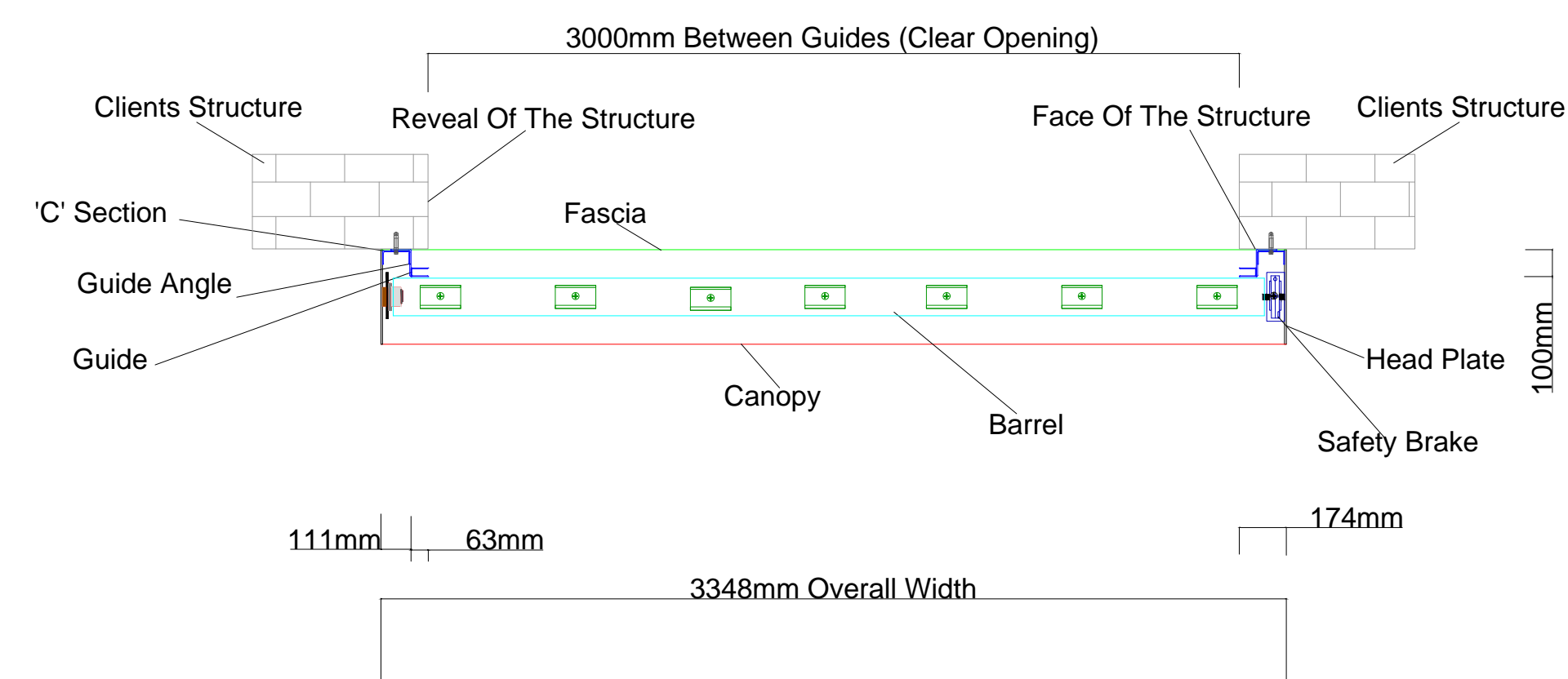
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Shutter Ref/No: Armourguard C1 Chain Operated Shutter



Head Plate Sizes:

Overall Height: Upto 3500mm Head Plate = 355mm
Overall Height: Upto 4000mm Head Plate = 375mm
Overall Height: Upto 4500mm Head Plate = 400mm

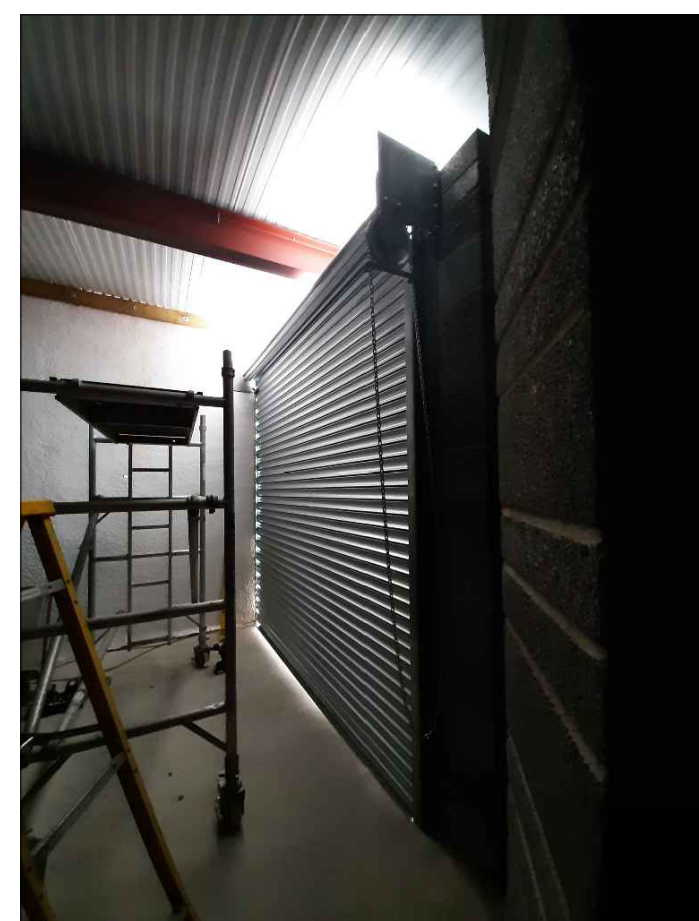


Minimum Side Guide Requirements:

Overall Width: Upto 3000mm Guide = 50mm X 32mm 'C' Section = 100mm x50mm
Overall Width: Upto 4000mm Guide = 63mm X 32mm 'C' Section = 100mm x50mm
Overall Width: Upto 5000mm Guide = 75mm X 32mm 'C' Section = 100mm x50mm
Overall Width: Upto 7000mm Guide = 75mm X 32mm 'C' Section = 100mm x50mm

Minimum Guide Angle Requirements:

Overall Height: Upto 3500mm Guide Angle = 100mm x 75mm
Overall Height: Upto 4000mm Guide Angle = 125mm x 75mm
Overall Height: Upto 4500mm Guide Angle = 125mm x 75mm



Maximum Overall Width: 7000mm
Maximum Overall Height: 4500mm
Curtain Weight: 10Kgs Per m2

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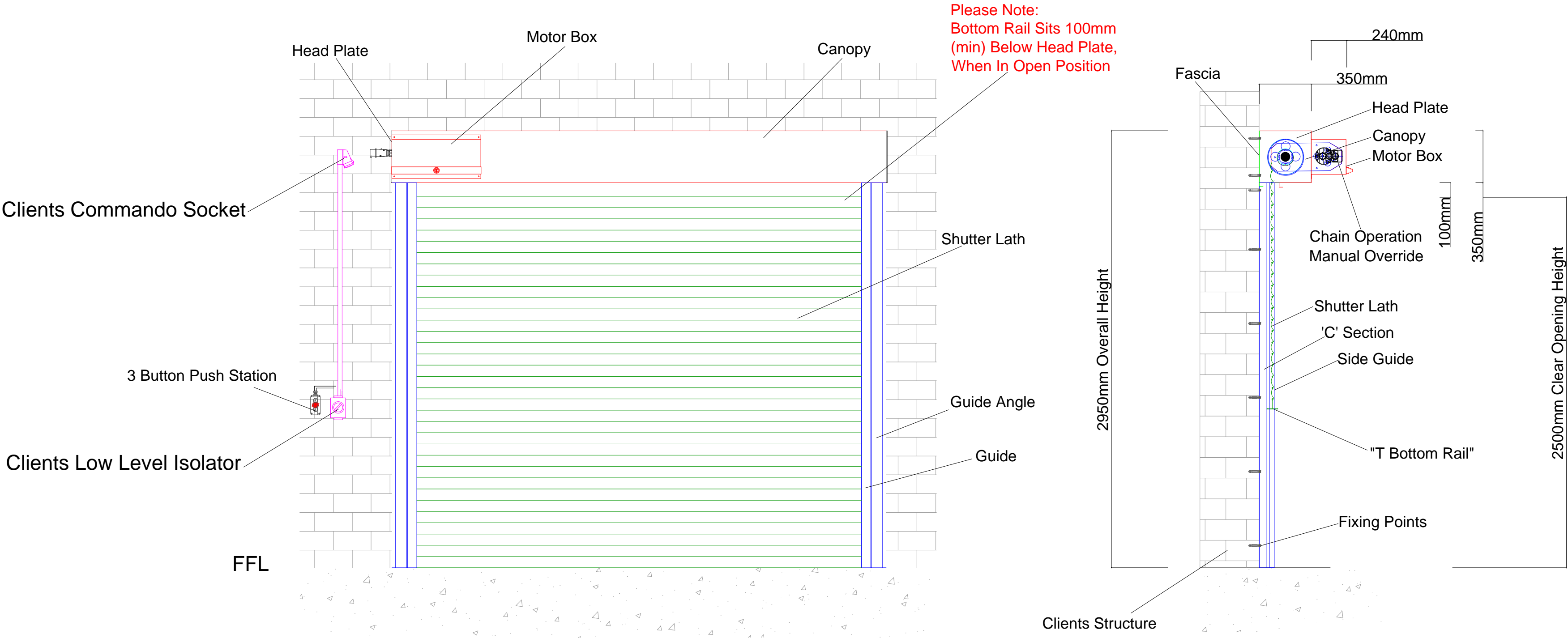
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BRISTOL BS5 7UY.
TEL 0117 9654 888
EMAIL INFO@HAG.CO.UK

Product Ref: Armourguard C1 (76mm Solid Curved Lath)
Operation: Manual Chain Operated
Fixing: Face Fixed (As Drawn) or Reveal Fixed
Finish: Galvanised or PPC To Std RAL or BS Colour
Canopy, & Fascia: Yes or No (TBC)
Locking: Chain Keep & Lock
Notes:
Full Width Access Of The Shutter Is Required For Maintenance

Scale: NTS

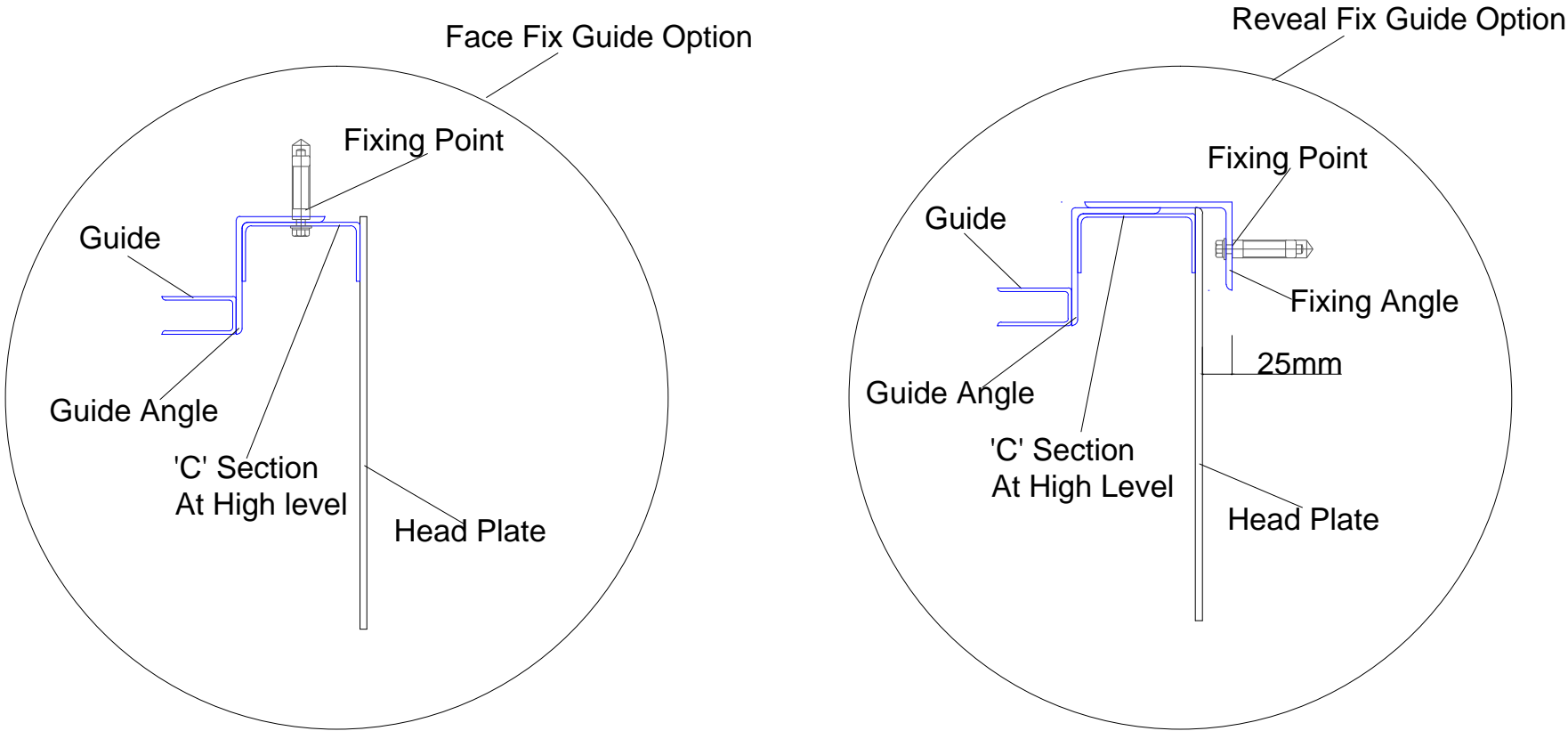
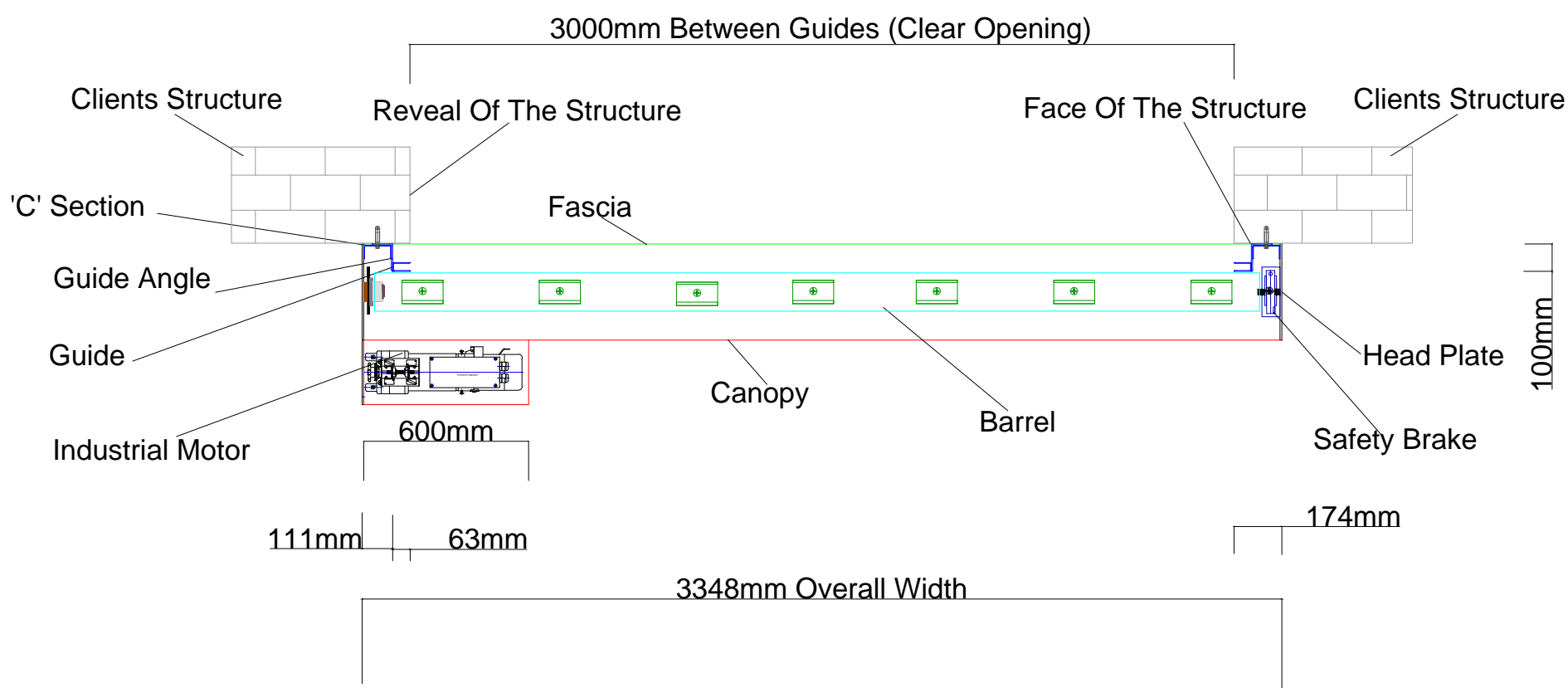
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Shutter Ref/No: Armourguard C1 Industrial Motor Shutter



Head Plate Sizes:

Overall Height: Up To 3500mm Head Plate = 355mm
Overall Height: Up To 4000mm Head Plate = 375mm
Overall Height: Up To 4500mm Head Plate = 400mm
Overall Height: Up To 5250mm Head Plate = 450mm
Overall Height: Up To 6000mm Head Plate = 500mm
Overall Height: Up To 8000mm Head Plate = 600mm



Minimum Side Guide Requirements:

Overall Width: Up To 3000mm Guide = 50mm X 32mm 'C' Section = 100mm x50mm
Overall Width: Up To 4000mm Guide = 63mm X 32mm 'C' Section = 100mm x50mm
Overall Width: Up To 5000mm Guide = 75mm X 32mm 'C' Section = 100mm x50mm
Overall Width: Up To 7000mm Guide = 75mm X 32mm 'C' Section = 100mm x50mm
Overall Width: Up To 10000mm Guide = 100mm X 32mm 'C' Section = 125mm x50mm

Minimum Guide Angle Requirements:

Overall Height: Up To 3500mm Guide Angle = 100mm x 75mm
Overall Height: Up To 4000mm Guide Angle = 125mm x 75mm
Overall Height: Up To 4500mm Guide Angle = 125mm x 75mm
Overall Height: Up To 5250mm Guide Angle = 125mm x 75mm
Overall Height: Up To 6000mm Guide Angle = 150mm x 75mm
Overall Height: Up To 8000mm Guide Angle = 150mm x 75mm

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BRISTOL BS5 7UY.
TEL 0117 9654 888
EMAIL INFO@HAG.CO.UK

Product Ref: Armourguard C1 (76mm Solid Curved Lath)
Operation: Single Or Three Phase Industrial Motor
Operator: Push Button Or Key Switch & Manual Chain Override
Fixing: Face Fixed (As Drawn) or Reveal Fixed
Finish: Galvanised or PPC To Std RAL or BS Colour
Canopy, Fascia & Motor Box: Yes or No (TBC)
Power Requirements: If Single Phase 240V 13 AMP 3 Pin Female Socket (Within 1 Metre Of Opening). If Three Phase 415V 16 AMP 5 Pin Female Socket (Within 1 Metre Of Opening)
Notes:
(If Steel Containment Is Required This Is The Main Contractors Responsibility Not HAG). Client To Provide 240V 13 AMP 3 Pin Female Socket Or Three Phase 415V 16 AMP 5 Pin Female Socket Full Width Access Of The Shutter Is Required For Maintenance

Scale: NTS

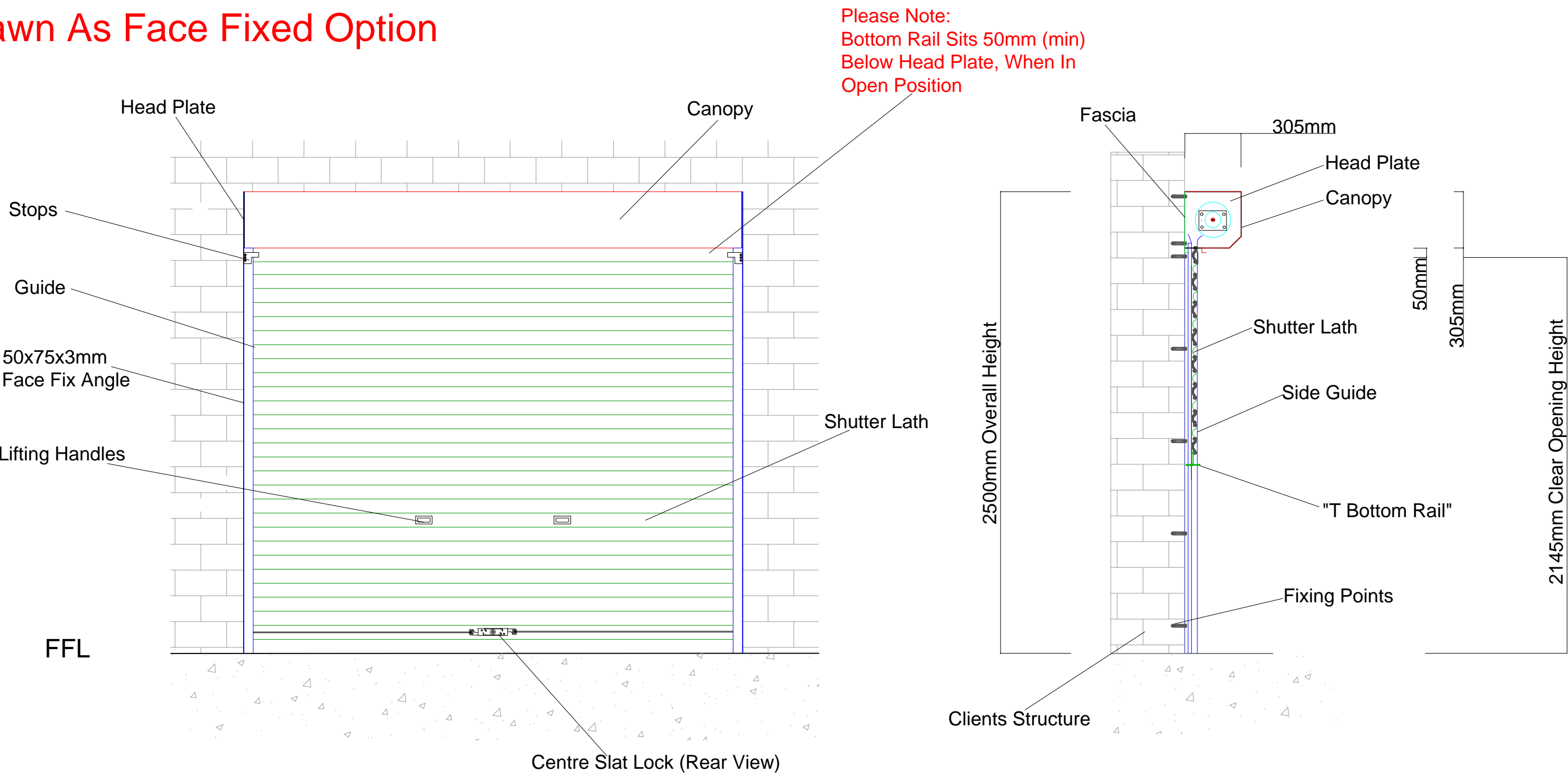
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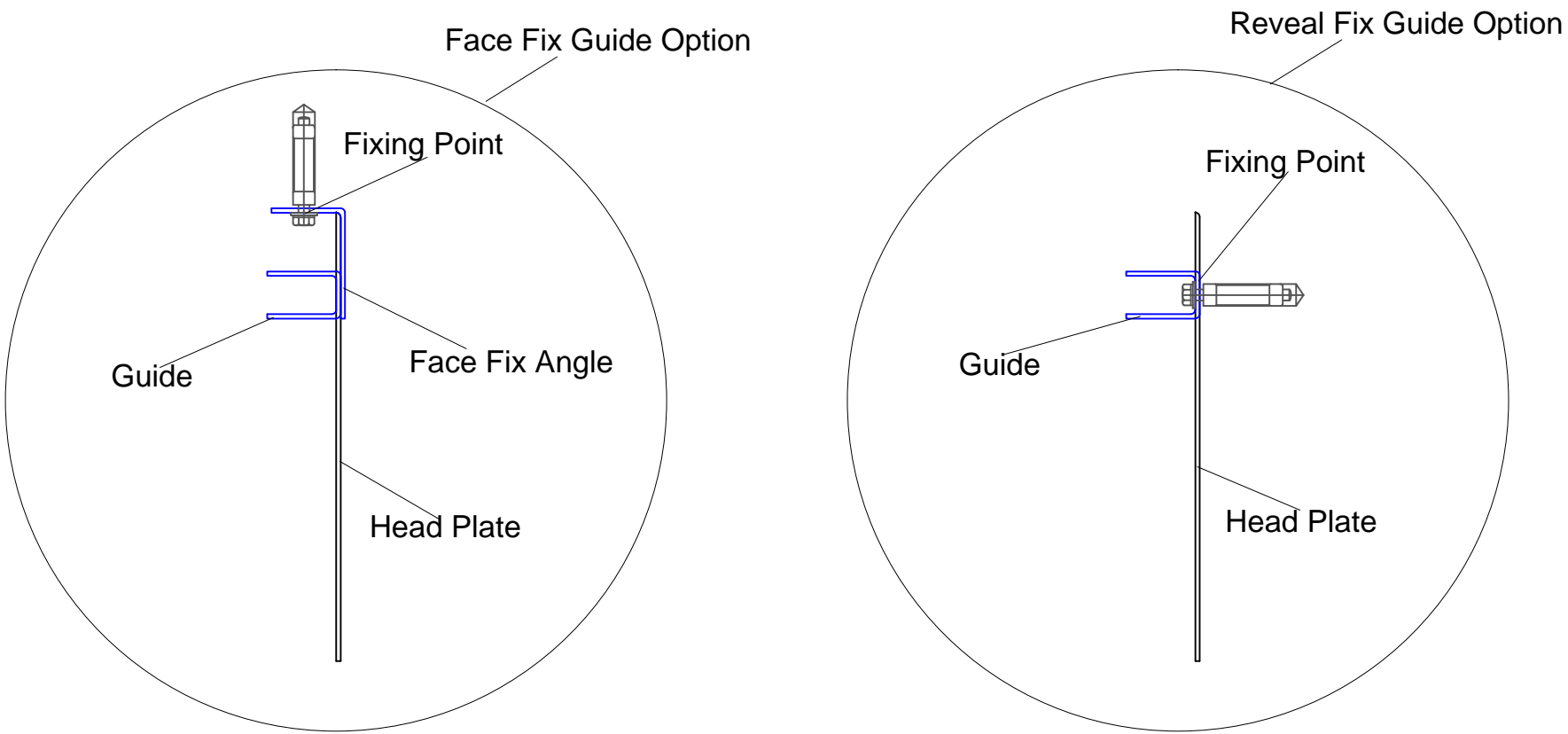
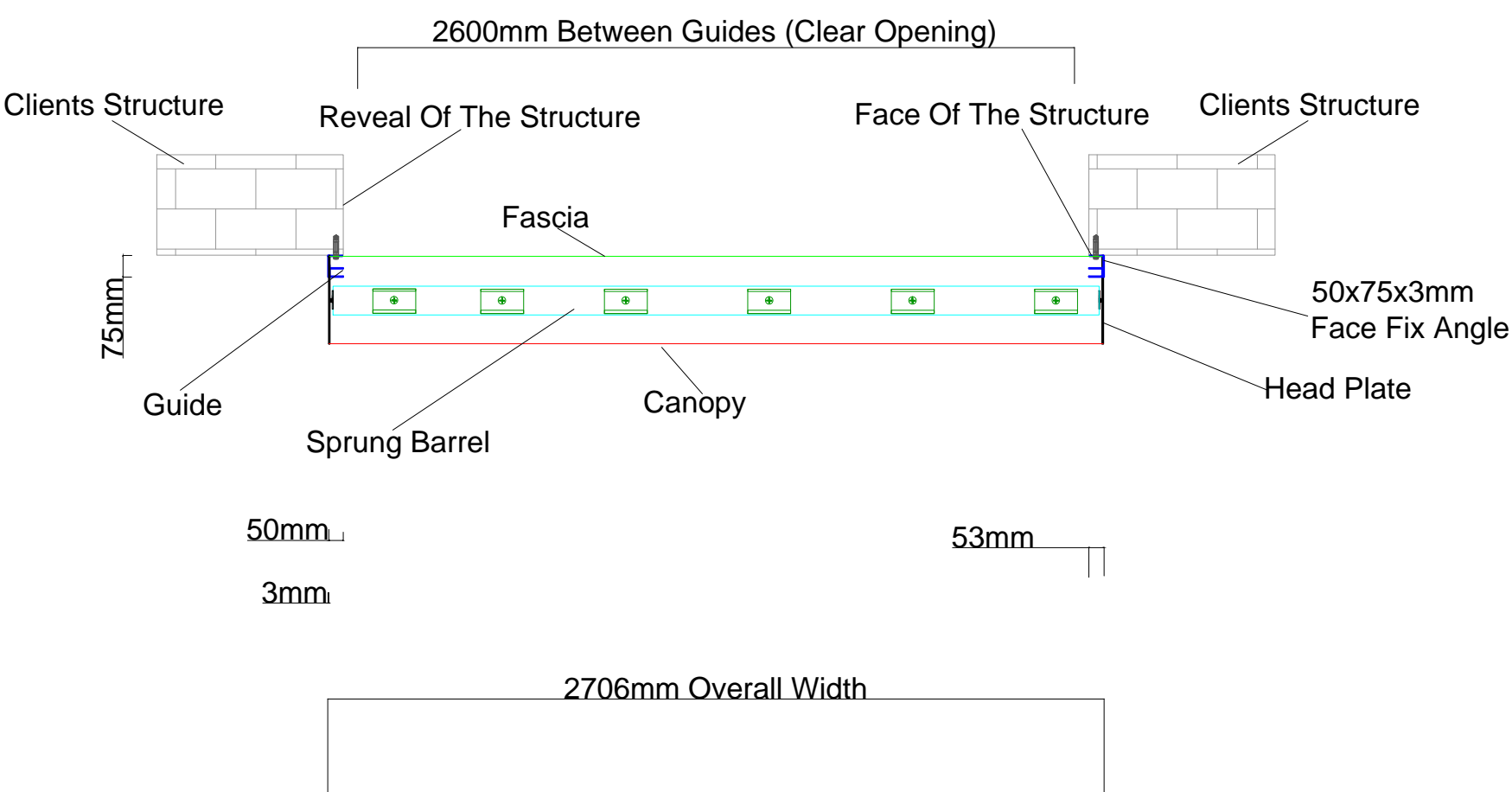
Maximum Overall Width: 10000mm
Maximum Overall Height: 8000mm
Curtain Weight: 10Kgs Per m2 Up To 8000mm Wide
Curtain Weight: 12.5Kgs Per m2 Up To 10000mm Wide

Shutter Ref/No: Armourguard C1 Manual Shutter

Drawn As Face Fixed Option



Head Plate Sizes:
Overall Height: Upto 2000mm Head Plate = 254mm
Overall Height: Upto 3000mm Head Plate = 305mm
Overall Height: Upto 3500mm Head Plate = 355mm



Minimum Side Guide Requirements:
Overall Width: Upto 1400mm Guide = 38mm X 32mm
Overall Width: Upto 3000mm Guide = 50mm X 32mm

Maximum Overall Width: 2850mm
Maximum Overall Height: 3500mm
Curtain Weight: 10Kgs Per m2





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BRISTOL BS5 7UY.
TEL 0117 9654 888
EMAIL INFO@HAG.CO.UK

Product Ref: Armourguard C1 (76mm Solid Curved Lath)
Operation: Manual Spring Assisted
Operator: Push Up Pull Down
Fixing: Face Fixed (As Drawn) or Reveal Fixed
Finish: Galvanised or PPC To Std RAL or BS Colour
Canopy & Fascia: Yes
Locking: Centre Lock
Notes:
Full Width Of The Shutter Is Required For Maintenance

Scale: NTS

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