FG1 - SYSTEM 1
FRAMELESS GLASS BALUSTRADE
STANDARDS
• AS2208 - Heat Soaked & Toughened Glass
• AS1288 [2006] Glass Building Selection & Installation
• AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS
All 2205 Stainless Steel
FR3550 - RND Base Plate Spigot - 150mm
FR3650 - SQR Base Plate Spigot - 150mm
FR3500 - RND Core Drill Spigot - 240mm
FR3600 - SQR Core Drill Spigot - 240mm
• Core Drilled Spigot
Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout
• Flanged Spigot - On Slab
M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor
• Flanged Spigot - On Timber
M10 x 75mm Stainless Steel Coach Screw OR
4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

HANDRAIL & FITTINGS
• BG5000/BG5050 42mm Round Stainless Steel Top Rail
• BG5100 Glazing Rubber Channel
• BG5150 3 Hole Female Wall Brackets 25mm RND
• BG5200 42mm Flat End Cap
• BG5300 42mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE  
F0 1 - SYSTEM 1  
TYPICAL CONFIGURATIONS

CONTACT: sales@oxworks.com.au

oxworks.com.au  1300 336 237
<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
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</thead>
<tbody>
<tr>
<td>FR3550</td>
<td>SP-5 Round Base Plate Spigot - 150mm</td>
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<td>FR3151</td>
<td>SP-5 Round Raised Cover Ring</td>
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<tr>
<td>FR3500</td>
<td>SP-5 Core Drill Spigot - 240mm</td>
</tr>
<tr>
<td>FR3101</td>
<td>SP-5 Round Flat Cover Ring</td>
</tr>
<tr>
<td>FR3151</td>
<td>SP-5 Round Raised Cover Ring</td>
</tr>
<tr>
<td>FR3650</td>
<td>SP-6 Square Base Plate Spigot - 150mm</td>
</tr>
<tr>
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<td>SP-6 Square Raised Cover Ring</td>
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<tr>
<td>FR3600</td>
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<td>FR3651</td>
<td>SP-6 Square Raised Cover Ring</td>
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**Balustrade Core Drill Spigot - Round**

- FR3500: SP-5 Round Core Drill Spigot - 240mm
- FR3101: SP-5 Round Flat Cover Ring
- FR3151: SP-5 Round Raised Cover Ring

**Balustrade Core Drill Spigot - Square**

- FR3600: SP-6 Square Core Drill Spigot - 240mm
- FR3601: SP-6 Square Flat Cover Ring
- FR3651: SP-6 Square Raised Cover Ring

**Drawings & Illustrations Not to Scale**
STANDARDS

- AS2208 - Heat Soaked & Toughened Glass
- AS1288 (2006) - Glass Building Selection & Installation
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination
  4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

12mm Heat Soaked & Toughened
Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS

All 2205 Stainless Steel

- FR3550 - RND Base Plate Spigot - 150mm
- FR3650 - SQR Base Plate Spigot - 150mm
- FR3560 - RND Core Drill Spigot - 240mm
- FR3660 - SQR Core Drill Spigot - 240mm

- Core Drilled Spigot
  Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout

- Flanged Spigot - On Slab
  M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor

- Flanged Spigot - On Timber
  M10 x 75mm Stainless Steel Coach Screw OR
  4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

HANDRAIL & FITTINGS

- BG5000/BG5050 - 42.4mm Round Stainless Steel Top Rail
- BG5100 - Glazing Rubber Channel
- BG5150 - 3 Hole Female Wall Brackets 25mm RND
- BG5200 - 42.4mm Flat End Cap
- BG5300 - 42.4mm 90° Angle Joiner

TYPICAL CONFIGURATIONS
STANDARDS

- AS2208 - Heat Soaked & Toughened Glass
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination
  4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

12mm Heat Soaked & Toughened Glass
Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS

All 2205 Stainless Steel

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<thead>
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<th>Dimensions</th>
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<td>FR3560</td>
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<td>SQR Core Drill Spigot</td>
<td>240mm</td>
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<tr>
<td>Core Drilled Spigot</td>
<td>Minimum 75mm x 100mm Core Drill Hole filled</td>
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<td>with MP60 Non-Shrink Bostik Grout</td>
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<tr>
<td>Flanged Spigot - On Slab</td>
<td>M10 Stainless Steel Rod &amp; Nut; Chemset Chemical Anchor</td>
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<tr>
<td>Flanged Spigot - On Timber</td>
<td>M10 x 75mm Stainless Steel Coach Screw</td>
<td>OR</td>
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<td></td>
<td>4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber</td>
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HANDRAIL & FITTINGS

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<td>BG5100</td>
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<td>BG5150</td>
<td>3 Hole Female Wall Brackets 25mm RND</td>
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<tr>
<td>BG5200</td>
<td>42.4mm Flat End Cap</td>
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</tr>
<tr>
<td>BG5300</td>
<td>42.4mm 90° Angle Joiner</td>
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</tbody>
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FRAMELESS GLASS BALUSTRADE

FG 1 - SYSTEM 1
UNASSEMBLED CONFIGURATION

CONTACT: sales@oxworks.com.au

oxworks.com.au  1300 336 237
FG1 - SYSTEM 2 FRAMELESS GLASS BALUSTRADE
STANDARDS
• AS2208 - Heat Soaked & Toughened Glass
• AS1170.1 – Structural Self Supporting Balustrades - Dead & Live Combination
• AS1288 (2006) Glass Building Selection & Installation

GLASS PANELS
12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS
All 2205 Stainless Steel
FR3550 - RND Base Plate Spigot - 150mm
FR3650 - SQR Base Plate Spigot - 150mm
FR3560 - RND Core Drill Spigot - 240mm
FR3660 - SQR Core Drill Spigot - 240mm
- Core Drilled Spigot
  Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout
- Flanged Spigot - On Slab
  M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor
- Flanged Spigot - On Timber
  M10 x 75mm Stainless Steel Coach Screw OR
  4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

HANDRAIL & FITTINGS
• BG6000/BG6050
  25mm Round Stainless Steel Top Rail
• BG6150
  1 Hole Female Wall Brackets 25mm RND
• BG6200
  25mm Round Flat End Cap
• BG6300
  25mm 90° Angle Joiner
**BALUSTRADE BASE PLATED SPIGOT - ROUND**

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<tr>
<td>FR3550</td>
<td>SP-5 Round Base Plate Spigot - 150mm</td>
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<td>FR3151</td>
<td>SP-5 Round Raised Cover Ring</td>
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**BALUSTRADE BASE PLATED SPIGOT - SQUARE**

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<td>FR3650</td>
<td>SP-6 Square Base Plate Spigot - 150mm</td>
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**BALUSTRADE CORE DRILL SPIGOT - ROUND**

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<td>FR3101</td>
<td>SP-5 Round Flat Cover Ring</td>
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**BALUSTRADE CORE DRILL SPIGOT - SQUARE**

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<td>FR3651</td>
<td>SP-6 Square Raised Cover Ring</td>
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</tbody>
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**2205 STAINLESS STEEL BALUSTRADE SPIGOTS**

**CONTACT:** sales@oxworks.com.au

oxworks.com.au ☎ 1300 336 237

DRAWINGS & ILLUSTRATIONS NOT TO SCALE
STANDARDS

- AS2208 - Heat Soaked & Toughened Glass
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination
  4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

12mm Heat Soaked & Toughened
Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS

All 2205 Stainless Steel

- FR3550 - RND Base Plate Spigot - 150mm
- FR3650 - SQR Base Plate Spigot - 150mm
- FR3500 - RND Core Drill Spigot - 240mm
- FR3600 - SQR Core Drill Spigot - 240mm

- Core Drilled Spigot
  Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout
- Flanged Spigot - On Slab
  M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor
- Flanged Spigot - On Timber
  M10 x 75mm Stainless Steel Coach Screw OR
  4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

HANDRAIL & FITTINGS

- BG6000/BG6050
  25mm Round Stainless Steel Top Rail
- BG6150
  1 Hole Female Wall Brackets 25mm RND
- BG6200
  25mm Round Flat End Cap
- BG6300
  25mm 90° Angle Joiner
STANDARDS
• AS2208 - Heat Soaked & Toughened Glass
• AS1288 (2006) Glass Building Selection & Installation
• AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination
4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
12mm Heat Soaked & Toughened Glass
Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS
All 2205 Stainless Steel

FR3550 - RND Base Plate Spigot - 150mm
FR3650 - SQR Base Plate Spigot - 150mm
FR3560 - RND Core Drill Spigot - 240mm
FR3660 - SQR Core Drill Spigot - 240mm

• Core Drilled Spigot
Minimum 75mm x 100mm Core Drill Hole
filled with MP60 Non-Shrink Bostik Grout

• Flanged Spigot - On Slab
M10 Stainless Steel Rod & Nut;
Chemset Chemical Anchor

• Flanged Spigot - On Timber
M10 x 75mm Stainless Steel Coach Screw
OR
4 x 75mm Stainless Steel Hex Head
Batten Screw into structural timber

HANDRAIL & FITTINGS

• BG6000/BG6050
25mm Round Stainless Steel Top Rail

• BG6150
1 Hole Female Wall Brackets 25mm RND

• BG6200
25mm Round Flat End Cap

• BG6300
25mm 90° Angle Joiner
FG1 - SYSTEM 3
FRAMELESS GLASS
BALUSTRADE
**STANDARDS**
- AS2208 - Heat Soaked & Toughened Glass
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

**GLASS PANELS**
12mm Heat Soaked & Toughened
Polished all Edges with Tipped Corners

**SPIGOTS & SUGGESTED FIXINGS**
- All 2205 Stainless Steel
- FR3550 - RND Base Plate Spigot - 150mm
- FR3650 - SQR Base Plate Spigot - 150mm
- FR3500 - RND Core Drill Spigot - 240mm
- FR3600 - SQR Core Drill Spigot - 240mm
- Core Drilled Spigot Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout
- Flanged Spigot - On Slab M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor
- Flanged Spigot - On Timber M10 x 75mm Stainless Steel Coach Screw OR 4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

**HANDRAIL & FITTINGS**
- BG7000/BG7050 25 x 21mm Stainless Steel Top Rail
- BG7150 1 Hole Female Wall Brackets 25 x 21mm
- BG7200 25 x 21mm Flat End Cap
- BG5300 25 x 21mm 90° Angle Joiner

**TYPICAL CONFIGURATIONS**
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<td>SP-6 Square Core Drill Spigot - 240mm</td>
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<td>FR3651</td>
<td>SP-6 Square Raised Cover Ring</td>
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</table>
STANDARDS

- AS2208 - Heat Soaked & Toughened Glass
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination
  4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

12mm Heat Soaked & Toughened
Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS

All 2205 Stainless Steel

- FR3550 - RND Base Plate Spigot - 150mm
- FR3650 - SQR Base Plate Spigot - 150mm
- FR3560 - RND Core Drill Spigot - 240mm
- FR3660 - SQR Core Drill Spigot - 240mm

- Core Drilled Spigot
  Minimum 75mm x 100mm Core Drill Hole
  filled with MP60 Non-Shrink Bostik Grout

- Flanged Spigot - On Slab
  M10 Stainless Steel Rod & Nut;
  Chemset Chemical Anchor

- Flanged Spigot - On Timber
  M10 x 75mm Stainless Steel Coach Screw
  OR
  4 x 75mm Stainless Steel Hex Head
  Batten Screw into structural timber

HANDRAIL & FITTINGS

- BG7000/BG7050
  25 x 21mm Stainless Steel Top Rail
- BG7150
  1 Hole Female Wall Brackets 25 x 21mm
- BG7200
  25 x 21mm Flat End Cap
- BG5300
  25 x 21mm 90° Angle Joiner
STANDARDS

• AS2208 - Heat Soaked & Toughened Glass
• AS1288 (2006) Glass Building Selection & Installation
• AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

12mm Heat Soaked & Toughened
Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS

All 2205 Stainless Steel

FR3550 - RND Base Plate Spigot - 150mm
FR3650 - SQR Base Plate Spigot - 150mm
FR3500 - RND Core Drill Spigot - 240mm
FR3600 - SQR Core Drill Spigot - 240mm

• Core Drilled Spigot
Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout

• Flanged Spigot - On Slab
M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor

• Flanged Spigot - On Timber
M10 x 75mm Stainless Steel Coach Screw OR
4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

HANDRAIL & FITTINGS

• BG7000/BG7050
25 x 21mm Stainless Steel Top Rail

• BG7150
1 Hole Female Wall Brackets 25 x 21mm

• BG7200
25 x 21mm Flat End Cap

• BG5300
25 x 21mm 90° Angle Joiner
FG2 - SYSTEM 1
FRAMELESS GLASS BALUSTRADE
STANDARDS
- AS2208 - Heat Soaked & Toughened Glass
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
- 12mm Heat Soaked & Toughened
- Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS
- All 2205 Stainless Steel
  - FR3550 - RND Base Plate Spigot - 150mm
  - FR3650 - SQR Base Plate Spigot - 150mm
  - FR3500 - RND Core Drill Spigot - 240mm
  - FR3600 - SQR Core Drill Spigot - 240mm
- Core Drilled Spigot
  - Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout
- Flanged Spigot - On Slab
  - M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor
- Flanged Spigot - On Timber
  - M10 x 75mm Stainless Steel Coach Screw OR
    - 4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

HANDRAIL & FITTINGS
- AG2000/AG2050
  - 50 x 10mm Stainless Steel Handrail
- AG2100/AG2110
  - 50 x 10mm Standoff Brackets Tapered/Flat
- AG2150
  - 2 Hole Female Wall Brackets 50 x 10mm
- AG2200
  - 50 x 10mm Flat End Cap
- AG2300
  - 50 x 10mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE F0 2 - SYSTEM 1
TYPICAL CONFIGURATIONS

CONTACT: sales@oxworks.com.au 1300 336 237
oxworks.com.au
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2205 STAINLESS STEEL BALUSTRADE SPIGOTS

FR3651
FR3651
FR3101
FR3101
FR3151
FR3151
FR3601
FR3601
FR3651
FR3651

DRAWINGS & ILLUSTRATIONS NOT TO SCALE
STANDARDS

- AS2208 - Heat Soaked & Toughened Glass
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination
  4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

12mm Heat Soaked & Toughened
Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS

All 2205 Stainless Steel

- FR3550 - RND Base Plate Spigot - 150mm
- FR3650 - SQR Base Plate Spigot - 150mm
- FR3560 - RND Core Drill Spigot - 240mm
- FR3660 - SQR Core Drill Spigot - 240mm

- Core Drilled Spigot
  Minimum 75mm x 100mm Core Drill Hole
  filled with MP60 Non-Shrink Bostik Grout

- Flanged Spigot - On Slab
  M10 Stainless Steel Rod & Nut
  Chemset Chemical Anchor

- Flanged Spigot - On Timber
  M10 x 75mm Stainless Steel Coach Screw
  OR
  4 x 75mm Stainless Steel Hex Head
  Batten Screw into structural timber

HANDRAIL & FITTINGS

- AG2000/AG2050
  50 x 10mm Stainless Steel Handrail
- AG2100/AG2110
  50 x 10mm Standoff Brackets Tapered/Flat
- AG2150
  2 Hole Female Wall Brackets 50 x 10mm
- AG2200
  50 x 10mm Flat End Cap
- AG2300
  50 x 10mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE
  F0 2 - SYSTEM 1
  TYPICAL CONFIGURATION

CONTACT: sales@oxworks.com.au

oxworks.com.au  1300 336 237
STANDARDS
- AS2208 - Heat Soaked & Toughened Glass
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination

4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
- 12mm Heat Soaked & Toughened
- Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS
- All 2205 Stainless Steel
- FR3550 - RND Base Plate Spigot - 150mm
- FR3650 - SQR Base Plate Spigot - 150mm
- FR3500 - RND Core Drill Spigot - 240mm
- FR3600 - SQR Core Drill Spigot - 240mm
- Core Drilled Spigot
  - Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout
- Flanged Spigot - On Slab
  - M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor
- Flanged Spigot - On Timber
  - M10 x 75mm Stainless Steel Coach Screw or
  - 4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

HANDRAIL & FITTINGS
- AG2000/AG2050 50 x 10mm Stainless Steel Handrail
- AG2100/AG2110 50 x 10mm Standoff Brackets Tapered/Flat
- AG2150 2 Hole Female Wall Brackets 50 x 10mm
- AG2200 50 x 10mm Flat End Cap
- AG2300 50 x 10mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE FG 2 - SYSTEM 1
UNASSEMBLED CONFIGURATION

CONTACT: sales@oxworks.com.au
oxworks.com.au 1300 336 237
FG2 - SYSTEM 2
FRAMELESS GLASS BALUSTRADE
**STANDARDS**

- AS2208 - Heat Soaked & Toughened Glass
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

**GLASS PANELS**

- 12mm Heat Soaked & Toughened
- Polished all Edges with Tipped Corners

**SPIGOTS & SUGGESTED FIXINGS**

- All 2205 Stainless Steel
  - FR3550 - RND Base Plate Spigot - 150mm
  - FR3650 - SQR Base Plate Spigot - 150mm
  - FR3560 - RND Core Drill Spigot - 240mm
  - FR3600 - SQR Core Drill Spigot - 240mm

- Core Drilled Spigot
  - Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout

- Flanged Spigot - On Slab
  - M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor

- Flanged Spigot - On Timber
  - M10 x 75mm Stainless Steel Coach Screw OR
  - 4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

**HANDRAIL & FITTINGS**

- AG4000/AG4050 50mm Round Stainless Steel Handrail
- AG4100 Curved Saddle Adj. Offset Brackets
- AG4150 3 Hole Female Wall Brackets 50 x 25mm
- AG4200 50mm Flat End Cap
- AG4300 50mm 90° Angle Joiner

**TITLE:** FRAMELESS GLASS BALUSTRADE

**CONTACT:** sales@oxworks.com.au

**oxworks.com.au** 1300 336 237
### 2205 Stainless Steel Balustrade Spigots

#### Balustrade Base Plated Spigot - Round

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FR3550</td>
<td>SP-5 Round Base Plate Spigot - 150mm</td>
</tr>
<tr>
<td>FR3151</td>
<td>SP-5 Round Raised Cover Ring</td>
</tr>
</tbody>
</table>

#### Balustrade Core Drill Spigot - Round

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FR3500</td>
<td>SP-5 Round Core Drill Spigot - 240mm</td>
</tr>
<tr>
<td>FR3101</td>
<td>SP-5 Round Flat Cover Ring</td>
</tr>
<tr>
<td>FR3151</td>
<td>SP-5 Round Raised Cover Ring</td>
</tr>
</tbody>
</table>

#### Balustrade Base Plated Spigot - Square

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FR3650</td>
<td>SP-6 Square Base Plate Spigot - 150mm</td>
</tr>
<tr>
<td>FR3651</td>
<td>SP-6 Square Raised Cover Ring</td>
</tr>
</tbody>
</table>

#### Balustrade Core Drill Spigot - Square

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FR3600</td>
<td>SP-6 Square Core Drill Spigot - 240mm</td>
</tr>
<tr>
<td>FR3601</td>
<td>SP-6 Square Flat Cover Ring</td>
</tr>
<tr>
<td>FR3651</td>
<td>SP-6 Square Raised Cover Ring</td>
</tr>
</tbody>
</table>

---

**Contact:** sales@oxworks.com.au

oxworks.com.au  ☎️ 1300 336 237

**Drawings & Illustrations Not To Scale**
STANDARDS
• AS2208 - Heat Soaked & Toughened Glass
• AS1288 (2006) Glass Building Selection & Installation
• AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination
• 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
12mm Heat Soaked & Toughened
Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS
All 2205 Stainless Steel
FR3550 - RND Base Plate Spigot - 150mm
FR3650 - SQR Base Plate Spigot - 150mm
FR3500 - RND Core Drill Spigot - 240mm
FR3600 - SQR Core Drill Spigot - 240mm

• Core Drilled Spigot
Minimum 75mm x 100mm Core Drill Hole
filled with MP60 Non-Shrink Bostik Grout

• Flanged Spigot - On Slab
M10 Stainless Steel Rod & Nut;
Chemset Chemical Anchor

• Flanged Spigot - On Timber
M10 x 75mm Stainless Steel Coach Screw
OR
4 x 75mm Stainless Steel Hex Head
Batten Screw into structural timber

HANDRAIL & FITTINGS
• AG4000/AG4050
50mm Round Stainless Steel Handrail
• AG4100
Curved Saddle Adj. Offset Brackets
• AG4150
3 Hole Female Wall Brackets 50 x 25mm
• AG4200
50mm Flat End Cap
• AG4300
50mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE
F0 2 - SYSTEM 2
TYPICAL CONFIGURATION
CONTACT: sales@oxworks.com.au
oxworks.com.au  1300 336 237
STANDARDS

- AS2208 - Heat Soaked & Toughened Glass
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS

All 2205 Stainless Steel

- FR3550 - RND Base Plate Spigot - 150mm
- FR3650 - SQR Base Plate Spigot - 150mm
- FR3560 - RND Core Drill Spigot - 240mm
- FR3660 - SQR Core Drill Spigot - 240mm

- Core Drilled Spigot
  Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout

- Flanged Spigot - On Slab
  M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor

- Flanged Spigot - On Timber
  M10 x 75mm Stainless Steel Coach Screw OR
  4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

HANDRAIL & FITTINGS

- AG4000/AG4050
  50mm Round Stainless Steel Handrail
- AG4100
  Curved Saddle Adj. Offset Brackets
- AG4150
  3 Hole Female Wall Brackets 50 x 25mm
- AG4200
  50mm Flat End Cap
- AG4300
  50mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE FG 2 - SYSTEM 2 UNASSEMBLED CONFIGURATION

CONTACT: sales@oxworks.com.au

oxworks.com.au  1300 336 237
FG2 - SYSTEM 3
FRAMELESS GLASS BALUSTRADE
STANDARDS

- AS2208 - Heat Soaked & Toughened Glass
- AS1288 [2006] Glass Building Selection & Installation
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS

All 2205 Stainless Steel
- FR3550 - RND Base Plate Spigot - 150mm
- FR3650 - SQR Base Plate Spigot - 150mm
- FR3500 - RND Core Drill Spigot - 240mm
- FR3600 - SQR Core Drill Spigot - 240mm

- Core Drilled Spigot
  Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout
- Flanged Spigot - On Slab
  M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor
- Flanged Spigot - On Timber
  M10 x 75mm Stainless Steel Coach Screw OR
  4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

HANDRAIL & FITTINGS

- AG5000/AG5050
  50 x 25mm Stainless Steel Handrail
- AG5100
  Flat Saddle Adjustable Offset Brackets
- AG5150
  2 Hole Female Wall Brackets 50 x 25mm
- AG5200
  50 x 25mm Flat End Cap
- AG5300
  50 x 25mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE
F0 2 - SYSTEM 3
TYPICAL CONFIGURATIONS

CONTACT: sales@oxworks.com.au
oxworks.com.au 1300 336 237
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BALUSTRADE BASE PLATED SPIGOT - ROUND

BALUSTRADE BASE PLATED SPIGOT - SQUARE

BALUSTRADE CORE DRILL SPIGOT - ROUND

BALUSTRADE CORE DRILL SPIGOT - SQUARE

DRAWINGS & ILLUSTRATIONS NOT TO SCALE
STANDARDS
• AS2208 - Heat Soaked & Toughened Glass
• AS1288 (2006) Glass Building Selection & Installation
• AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination
  4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners

SPIGOTS & SUGGESTED FIXINGS
All 2205 Stainless Steel
FR3550 - RND Base Plate Spigot - 150mm
FR3650 - SQR Base Plate Spigot - 150mm
FR3560 - RND Core Drill Spigot - 240mm
FR3660 - SQR Core Drill Spigot - 240mm

• Core Drilled Spigot
  Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout
• Flanged Spigot - On Slab
  M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor
• Flanged Spigot - On Timber
  M10 x 75mm Stainless Steel Coach Screw OR
  4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

HANDRAIL & FITTINGS
• AG5000/AG5050
  50 x 25mm Stainless Steel Handrail
• AG5100
  Flat Saddle Adjustable Offset Brackets
• AG5150
  2 Hole Female Wall Brackets 50 x 25mm
• AG5200
  50 x 25mm Flat End Cap
• AG5300
  50 x 25mm 90° Angle Joiner

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sales@oxworks.com.au
1300 336 237

OXWORKS.com.au
**STANDARDS**
- AS2208 - Heat Soaked & Toughened Glass
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination
  4.7.1 Parapets, Balustrades & Railings

**GLASS PANELS**
- 12mm Heat Soaked & Toughened Glass
- Polished all Edges with Tipped Corners

**SPIGOTS & SUGGESTED FIXINGS**
- All 2205 Stainless Steel
  - FR3550 - RND Base Plate Spigot - 150mm
  - FR3650 - SQR Base Plate Spigot - 150mm
  - FR3500 - RND Core Drill Spigot - 240mm
  - FR3600 - SQR Core Drill Spigot - 240mm

  - Core Drilled Spigot
    - Minimum 75mm x 100mm Core Drill Hole filled with MP60 Non-Shrink Bostik Grout

  - Flanged Spigot - On Slab
    - M10 Stainless Steel Rod & Nut; Chemset Chemical Anchor

  - Flanged Spigot - On Timber
    - M10 x 75mm Stainless Steel Coach Screw OR
    - 4 x 75mm Stainless Steel Hex Head Batten Screw into structural timber

**HANDRAIL & FITTINGS**
- AG5000/AG5050 50 x 25mm Stainless Steel Handrail
- AG5100 Flat Saddle Adjustable Offset Brackets
- AG5150 2 Hole Female Wall Brackets 50 x 25mm
- AG5200 50 x 25mm Flat End Cap
- AG5300 50 x 25mm 90° Angle Joiner

**FRAMELESS GLASS BALUSTRADE FG 2 - SYSTEM 3**

**UNASSEMBLED CONFIGURATION**

- 50 X 25MM STANDOFF BRACKET - FLAT SADDLE
- 50 X 25MM 90° ANGLE JOINER
- 50 X 25MM FLAT END CAP
- SPIGOT DETAIL
FG3 - SYSTEM 1
FRAMELESS GLASS BALUSTRADE
STANDARDS

- AS2208 - Heat Soaked & Toughened Glass
- AS1288 (2006) - Glass Building Selection & Installation
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

- 12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners
- Pre-Drilled 2 x 20mm Handrail Holes

STAND OFF BRACKETS & FIXING

- Concrete Fixing - M10 x 68/110mm S/Steel Lag Screw; Chemical Anchor
- Timber Fixing - M10 x 110mm S/Steel Lag Screw into Structural timber

- BG8050 - 38mm OD x 50mm
- BG8100 - 38mm OD x 30mm
- BG8150 - 38mm OD x 20mm

- Concrete Fixing - M10 x Screwbolt
- Timber Fixing - M10 x 68/110mm Coach Screw into Structural timber

HANDRAIL & FITTINGS

- AG2000/AG2050 - 50 x 10mm Stainless Steel Handrail
- AG2100/AG2110 - 50 x 10mm Standoff Brackets Tapered/Flat
- AG2150 - 2 Hole Female Wall Brackets 50 x 10mm
- AG2200 - 50 x 10mm Flat End Cap
- AG2300 - 50 x 10mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE
FG 3 - SYSTEM 1
TYPICAL CONFIGURATIONS

CONTACT: sales@oxworks.com.au

oxworks.com.au  1300 336 237
STANDARDS

• AS2208 - Heat Soaked & Toughened Glass
• AS1288 (2006) - Glass Building Selection & Installation
• AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners Pre-Drilled 2 x 20mm Handrail Holes

STAND OFF BRACKETS & FIXING

BG8050 - 38mm OD x 50mm
BG8100 - 38mm OD x 30mm
BG8150 - 38mm OD x 20mm
• Concrete Fixing - M10 x 68/110mm S/Steel Lag Screw; Chemical Anchor
• Timber Fixing - M10 x 110mm S/Steel Lag Screw into Structural timber
BG8160 - 38mm OD x 30mm Adjustable
BG8170 - 50mm OD x 30mm Adjustable
• Concrete Fixing - M10 x Screwbolt
• Timber Fixing - M10 x 68/110mm Coach Screw into Structural timber

HANDRAIL & FITTINGS

• AG2000/AG2050 50 x 10mm Stainless Steel Handrail
• AG2100/AG2110 50 x 10mm Standoff Brackets Tapered/Flat
• AG2150 2 Hole Female Wall Brackets 50 x 10mm
• AG2200 50 x 10mm Flat End Cap
• AG2300 50 x 10mm 90° Angle Joiner
STANDARDS
- AS2208 - Heat Soaked & Toughened Glass
- AS1288 (2006) - Glass Building Selection & Installation
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
- 12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners
- Pre-Drilled 2 x 20mm Handrail Holes

STAND OFF BRACKETS & FIXING
- BG8050 - 38mm OD x 50mm
- BG8100 - 38mm OD x 30mm
- BG8150 - 38mm OD x 20mm
- Concrete Fixing - M10 x 68/110mm S/Steel Lag Screw; Chemical Anchor
- Timber Fixing - M10 x 110mm S/Steel Lag Screw into Structural timber
- BG8160 - 38mm OD x 30mm Adjustable
- BG8170 - 50mm OD x 30mm Adjustable
- Concrete Fixing - M10 x Screwbolt
- Timber Fixing - M10 x 68/110mm Coach Screw into Structural timber

HANDRAIL & FITTINGS
- AG2000/AG2050 - 50 x 10mm Stainless Steel Handrail
- AG2100/AG2110 - 50 x 10mm Standoff Brackets Tapered/Flat
- AG2150 - 2 Hole Female Wall Brackets 50 x 10mm
- AG2200 - 50 x 10mm Flat End Cap
- AG2300 - 50 x 10mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE
FG 3 - SYSTEM 1
UNASSEMBLED CONFIGURATION

CONTACT: sales@oxworks.com.au

oxworks.com.au  1300 336 237
FG3 - SYSTEM 2
FRAMELESS GLASS
BALUSTRADE
CONTACT: sales@oxworks.com.au

TITLE: FRAMELESS GLASS BALUSTRADE FG 3 - SYSTEM 2

STANDARDS
- AS2208 - Heat Soaked & Toughened Glass
- AS1288 (2006) - Glass Building Selection & Installation
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners Pre-Drilled 2 x 20mm Handrail Holes

STAND OFF BRACKETS & FIXING
- Concrete Fixing - M10 x 68/110mm S/Steel Lag Screw, Chemical Anchor
- Timber Fixing M10 x 110mm S/Steel Lag Screw into Structural timber

- Concrete Fixing M10 x Screwbolt
- Timber Fixing M10 x 68/110mm Coach Screw into Structural timber

HANDRAIL & FITTINGS
- AG4000/AG4050 50mm Round Stainless Steel Handrail
- AG4100 Curved Saddle Adj. Offset Brackets
- AG4150 3 Hole Female Wall Brackets 50mm RND
- AG4200 50mm Round Flat End Cap
- AG4300 50mm Round 90° Angle Joiner

12MM HEAT SOAKED TOUGHENED SAFETY GLASS
970MM HIGH
FULLY AS/NZ-2208 CERTIFIED

BALUSTRADE SPANS 800MM TO 1500MM (50MM INCREMENTS)

STANDOFF BRACKET FIXING DETAIL

HAND RAIL END DETAIL

AG4000 50MM ROUND OFFSET HANDRAIL 316 POLISHED STAINLESS STEEL

AG4100 CURVED SADDLE ADJ. OFFSET BRACKET 316 POLISHED STAINLESS STEEL

AG4150 3 HOLE FEMALE WALL BRACKET 316 POLISHED STAINLESS STEEL

BG8050/BG8100/BG8150/BG8160/BG8170 38/50MM STAND OFF PINS 316 POLISHED STAINLESS STEEL

100mm to hole centre

MIN. 1000MM

END ELEVATION

FRONT ELEVATION
STANDARDS
• AS2208 - Heat Soaked & Toughened Glass
• AS1288 (2006) - Glass Building Selection & Installation
• AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners Pre-Drilled 2 x 20mm Handrail Holes

STAND OFF BRACKETS & FIXING
BG8050 - 38mm OD x 50mm
BG8100 - 38mm OD x 30mm
BG8150 - 38mm OD x 20mm
• Concrete Fixing - M10 x 68/110mm S/Steel Lag Screw; Chemical Anchor
• Timber Fixing M10 x 110mm S/Steel Lag Screw into Structural timber
BG8160 - 38mm OD x 30mm Adjustable
BG8170 - 50mm OD x 30mm Adjustable
• Concrete Fixing M10 x Screwbolt
• Timber Fixing M10 x 68/110mm Coach Screw into Structural timber

HANDRAIL & FITTINGS
• AG4000/AG4050 50mm Round Stainless Steel Handrail
• AG4100 Curved Saddle Adj. Offset Brackets
• AG4150 3 Hole Female Wall Brackets 50mm RND
• AG4200 50mm Round Flat End Cap
• AG4300 50mm Round 90° Angle Joiner

TYPICAL CONFIGURATION
STANDARDS
- AS2208 - Heat Soaked & Toughened Glass
- AS1288 (2006) - Glass Building Selection & Installation
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination

4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
- 12mm Heat Soaked & Toughened Glass
- Polished all Edges with Tipped Corners
- Pre-Drilled 2 x 20mm Handrail Holes

STAND OFF BRACKETS & FIXING
- BG8050 - 38mm OD x 50mm
- BG8100 - 38mm OD x 30mm
- BG8150 - 38mm OD x 20mm

- Concrete Fixing
  - M10 x 68/110mm S/Steel Lag Screw; Chemical Anchor
- Timber Fixing
  - M10 x 110mm S/Steel Lag Screw into Structural timber

- Concrete Fixing
  - M10 x Screwbolt
- Timber Fixing
  - M10 x 68/110mm Coach Screw into Structural timber

HANDRAIL & FITTINGS
- AG4000/AG4050
  - 50mm Round Stainless Steel Handrail
- AG4100
  - Curved Saddle Adj. Offset Brackets
- AG4150
  - 3 Hole Female Wall Brackets 50mm RND
- AG4200
  - 50mm Round Flat End Cap
- AG4300
  - 50mm Round 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE
FO 3 - SYSTEM 2
UNASSEMBLED CONFIGURATION

CONTACT: sales@oxworks.com.au

oxworks.com.au  1300 336 237
FG3 - SYSTEM 3 FRAMELESS GLASS BALUSTRADE
STANDARDS
• AS2208 - Heat Soaked & Toughened Glass
• AS1288 (2006) - Glass Building Selection & Installation
• AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination

4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners
Pre-Drilled 2 x 20mm Handrail Holes

STAND OFF BRACKETS & FIXING
BG8050 - 38mm OD x 50mm
BG8100 - 38mm OD x 30mm
BG8150 - 38mm OD x 20mm
• Concrete Fixing - M10 x 68/110mm S/Steel Lag Screw; Chemical Anchor
• Timber Fixing - M10 x 110mm S/Steel Lag Screw into Structural timber
BG8160 - 38mm OD x 30mm Adjustable
BG8170 - 50mm OD x 30mm Adjustable
• Concrete Fixing - M10 x Screwbolt
• Timber Fixing - M10 x 68/110mm Coach Screw into Structural timber

HANDRAIL & FITTINGS
• AG5000/AG5050 - 50 x 25mm Rectangular Stainless Steel Offset Handrail
• AG5100 - Flat Saddle Adjustable Offset Brackets
• AG5150 - 2 Hole Female Wall Brackets 50 x 25mm
• AG5200 - 50 x 25mm Flat End Cap
• AG5300 - 50 x 25mm 90° Angle Joiner

CONTACT: sales@oxworks.com.au

TITLE: FRAMELESS GLASS BALUSTRADE
FG 3 - SYSTEM 3
TYPICAL CONFIGURATIONS

oxworks.com.au ☎ 1300 336 237
STANDARDS

- AS2208 - Heat Soaked & Toughened Glass
- AS1288 (2006) - Glass Building Selection & Installation
- AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination 4.7.1 Parapets, Balustrades & Railings

GLASS PANELS

12mm Heat Soaked & Toughened Polished all Edges with Tipped Corners Pre-Drilled 2 x 20mm Handrail Holes

STAND OFF BRACKETS & FIXING

BG8050 - 38mm OD x 50mm
BG8100 - 38mm OD x 30mm
BG8150 - 38mm OD x 20mm

- Concrete Fixing - M10 x 68/110mm S/Steel Lag Screw; Chemical Anchor
- Timber Fixing - M10 x 110mm S/Steel Lag Screw into Structural timber

BG8160 - 38mm OD x 30mm Adjustable
BG8170 - 50mm OD x 30mm Adjustable

- Concrete Fixing - M10 x Screwbolt
- Timber Fixing - M10 x 68/110mm Coach Screw into Structural timber

HANDRAIL & FITTINGS

- AG5000/AG5050 50 x 25mm Rectangular Stainless Steel Offset Handrail
- AG5100 Flat Saddle Adjustable Offset Brackets
- AG5150 2 Hole Female Wall Brackets 50 x 25mm
- AG5200 - 50 x 25mm Flat End Cap
- AG5300 - 50 x 25mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE
FO 3 - SYSTEM 3
TYPICAL CONFIGURATION

CONTACT: sales@oxworks.com.au

oxworks.com.au  1300 336 237
STANDARDS
• AS2208 - Heat Soaked & Toughened Glass
• AS1288 (2006) - Glass Building Selection & Installation
• AS1170.1 - Structural Self Supporting Balustrades - Dead & Live Combination
  4.7.1 Parapets, Balustrades & Railings

GLASS PANELS
12mm Heat Soaked & Toughened
Polished all Edges with Tipped Corners
Pre-Drilled 2 x 20mm Handrail Holes

STAND OFF BRACKETS & FIXING
BG8050 - 38mm OD x 50mm
BG8100 - 38mm OD x 30mm
BG8150 - 38mm OD x 20mm
• Concrete Fixing - M10 x 68/110mm S/Steel Lag Screw; Chemical Anchor
• Timber Fixing - M10 x 68/110mm Coach Screw into Structural timber

HANDRAIL & FITTINGS
• AG5000/AG5050 50 x 25mm Rectangular Stainless Steel Offset Handrail
• AG5100 Flat Saddle Adjustable Offset Brackets
• AG5150 2 Hole Female Wall Brackets 50 x 25mm
• AG5200 - 50 x 25mm Flat End Cap
• AG5300 - 50 x 25mm 90° Angle Joiner

TITLE: FRAMELESS GLASS BALUSTRADE
FG 3 - SYSTEM 3
UNASSEMBLED CONFIGURATION

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