

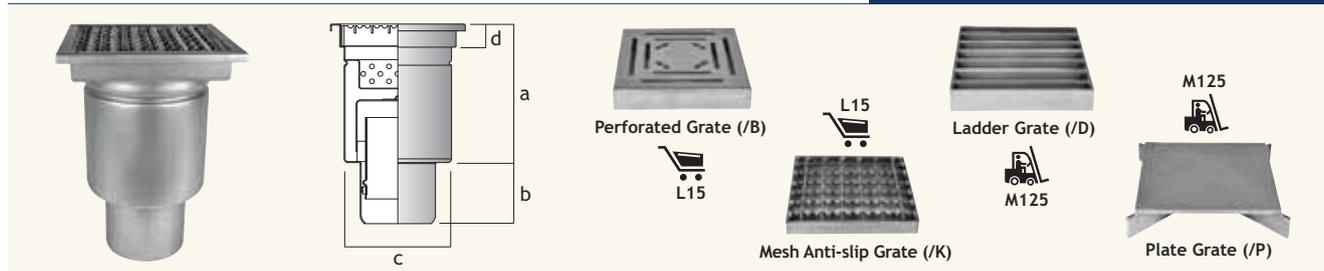
Stainless Steel Floor Outlets - Standard One-Part Range Product Tables

Harmer Stainless Steel standard floor outlets are a heavy duty range with a wide choice of outlet sizes. Available with either a vertical or horizontal outlet, and square or circular grates for tiled and resin floor applications. The one-part fixed drains are suitable for a fixed floor finish where a DPM isn't required.

Vertical One-Part Fixed Outlets with Square Grates

Complete with removable foul air trap and waste basket

To Specify Untrapped Drains: Remove the suffix /T



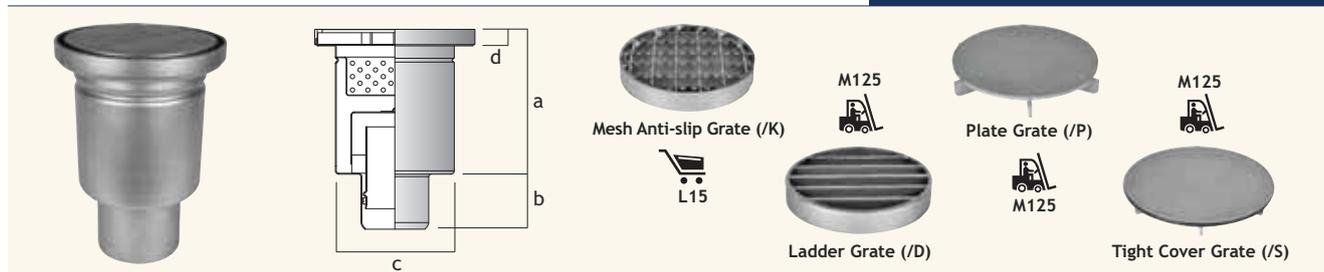
| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 110 | 194 | 90 | 157 | 30 | 200 x 200 | Perforated | L15 | 4.0 | 2.2 | SV110/S20/B/T |
| 110 | 194 | 90 | 157 | 30 | 200 x 200 | Mesh Anti-slip | L15 | 4.0 | 2.2 | SV110/S20/K/T |
| 110 | 194 | 90 | 157 | 30 | 200 x 200 | Ladder | M125 | 4.5 | 2.2 | SV110/S20/D/T |
| 110 | 194 | 90 | 157 | 30 | 200 x 200 | Plate | M125 | 4.5 | 2.2 | SV110/S20/P/T |
| 110 | 234 | 90 | 193 | 30 | 250 x 250 | Perforated | L15 | 5.5 | 3.0 | SV110/S25/B/T |
| 110 | 234 | 90 | 193 | 30 | 250 x 250 | Mesh Anti-slip | L15 | 5.5 | 3.0 | SV110/S25/K/T |
| 110 | 234 | 90 | 193 | 30 | 250 x 250 | Ladder | M125 | 6.0 | 3.0 | SV110/S25/D/T |
| 110 | 234 | 90 | 193 | 30 | 250 x 250 | Plate | M125 | 6.0 | 3.0 | SV110/S25/P/T |
| 160 | 244 | 90 | 193 | 30 | 300 x 300 | Perforated | L15 | 8.0 | 9.0 | SV160/S30/B/T |
| 160 | 244 | 90 | 193 | 30 | 300 x 300 | Mesh Anti-slip | L15 | 8.0 | 9.0 | SV160/S30/K/T |
| 160 | 244 | 90 | 193 | 30 | 300 x 300 | Ladder | M125 | 9.5 | 9.0 | SV160/S30/D/T |
| 160 | 244 | 90 | 193 | 30 | 300 x 300 | Plate | M125 | 9.5 | 9.0 | SV160/S30/P/T |
| 200 | 354 | 90 | 348 | 30 | 400 x 400 | Perforated | L15 | 20.0 | 12.0 | SV200/S40/B/T |
| 200 | 354 | 90 | 348 | 30 | 400 x 400 | Mesh Anti-slip | L15 | 20.0 | 12.0 | SV200/S40/K/T |
| 200 | 354 | 90 | 348 | 30 | 400 x 400 | Ladder | M125 | 22.0 | 12.0 | SV200/S40/D/T |
| 200 | 354 | 90 | 348 | 30 | 400 x 400 | Plate | M125 | 23.0 | 12.0 | SV200/S40/P/T |

* The flow rate is based on maximum capacity of the trap

Vertical One-Part Fixed Outlets with Circular Grates

Complete with removable foul air trap and waste basket

To Specify Untrapped Drains: Remove the suffix /T



| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 110 | 187 | 90 | 157 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 2.2 | SV110/C20/K/T |
| 110 | 187 | 90 | 157 | 25 | 200 Dia | Plate | M125 | 4.0 | 2.2 | SV110/C20/P/T |
| 110 | 187 | 90 | 157 | 25 | 200 Dia | Ladder | M125 | 4.5 | 2.2 | SV110/C20/D/T |
| 110 | 187 | 90 | 157 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | – | SV110/C20/S/T |
| 110 | 227 | 90 | 193 | 25 | 255 Dia | Mesh Anti-slip | L15 | 5.5 | 3.0 | SV110/C25/K/T |
| 110 | 227 | 90 | 193 | 25 | 255 Dia | Plate | M125 | 5.5 | 3.0 | SV110/C25/P/T |
| 110 | 227 | 90 | 193 | 25 | 255 Dia | Ladder | M125 | 6.0 | 3.0 | SV110/C25/D/T |
| 110 | 227 | 90 | 193 | 25 | 255 Dia | Tight Cover | M125 | 6.0 | – | SV110/C25/S/T |

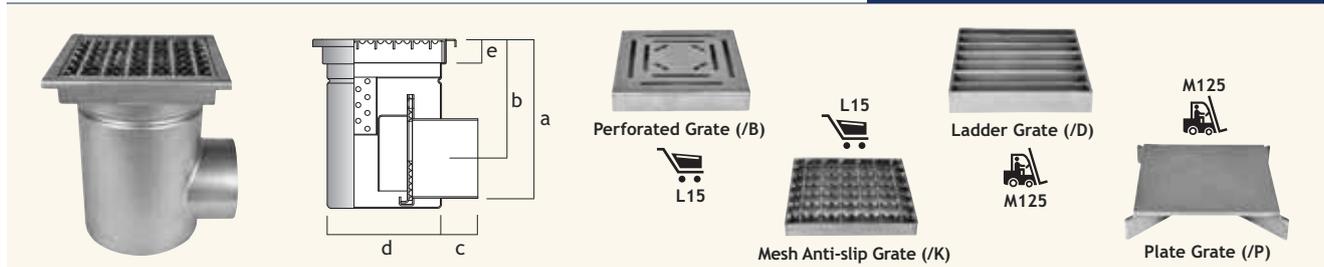
* The flow rate is based on maximum capacity of the trap

Stainless Steel Floor Outlets - Standard One-Part Range Product Tables

Horizontal One-Part Fixed Outlets with Square Grates

Complete with removable foul air trap and waste basket

To Specify Untrapped Drains: Remove the suffix /T



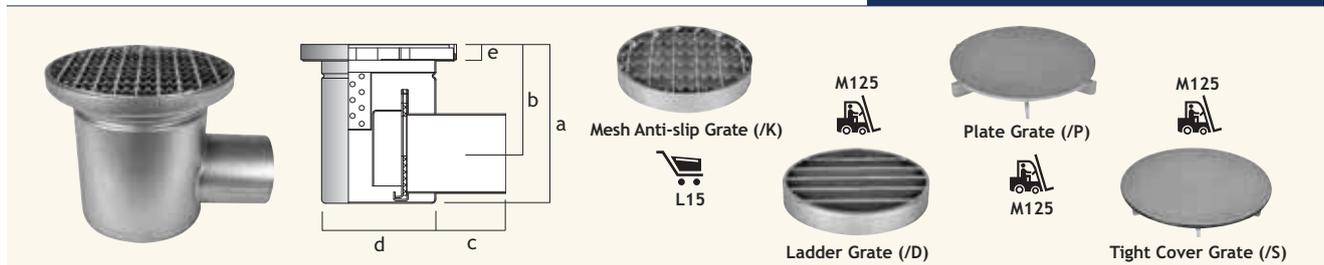
| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 110 | 244 | 170 | 50 | 157 | 30 | 200 x 200 | Perforated | L15 | 4.0 | 2.2 | SH110/S20/B/T |
| 110 | 244 | 170 | 50 | 157 | 30 | 200 x 200 | Mesh Anti-slip | L15 | 4.0 | 2.2 | SH110/S20/K/T |
| 110 | 244 | 170 | 50 | 157 | 30 | 200 x 200 | Ladder | M125 | 4.5 | 2.2 | SH110/S20/D/T |
| 110 | 244 | 170 | 50 | 157 | 30 | 200 x 200 | Plate | M125 | 4.5 | 2.2 | SH110/S20/P/T |
| 110 | 244 | 170 | 100 | 193 | 30 | 250 x 250 | Perforated | L15 | 5.5 | 3.0 | SH110/S25/B/T |
| 110 | 244 | 170 | 100 | 193 | 30 | 250 x 250 | Mesh Anti-slip | L15 | 5.5 | 3.0 | SH110/S25/K/T |
| 110 | 244 | 170 | 100 | 193 | 30 | 250 x 250 | Ladder | M125 | 6.0 | 3.0 | SH110/S25/D/T |
| 110 | 244 | 170 | 100 | 193 | 30 | 250 x 250 | Plate | M125 | 6.0 | 3.0 | SH110/S25/P/T |
| 160 | 294 | 194 | 90 | 255 | 30 | 300 x 300 | Perforated | L15 | 8.0 | 9.0 | SH160/S30/B/T |
| 160 | 294 | 194 | 90 | 255 | 30 | 300 x 300 | Mesh Anti-slip | L15 | 8.0 | 9.0 | SH160/S30/K/T |
| 160 | 294 | 194 | 90 | 255 | 30 | 300 x 300 | Ladder | M125 | 9.5 | 9.0 | SH160/S30/D/T |
| 160 | 294 | 194 | 90 | 255 | 30 | 300 x 300 | Plate | M125 | 9.5 | 9.0 | SH160/S30/P/T |
| 200 | 354 | 232 | 90 | 348 | 30 | 400 x 400 | Perforated | L15 | 20.0 | 12.0 | SH200/S40/B/T |
| 200 | 354 | 232 | 90 | 348 | 30 | 400 x 400 | Mesh Anti-slip | L15 | 20.0 | 12.0 | SH200/S40/K/T |
| 200 | 354 | 232 | 90 | 348 | 30 | 400 x 400 | Ladder | M125 | 22.0 | 12.0 | SH200/S40/D/T |
| 200 | 354 | 232 | 90 | 348 | 30 | 400 x 400 | Plate | M125 | 23.0 | 12.0 | SH200/S40/P/T |

* The flow rate is based on maximum capacity of the trap

Horizontal One-Part Fixed Outlets with Circular Grates

Complete with removable foul air trap and waste basket

To Specify Untrapped Drains: Remove the suffix /T



| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 110 | 237 | 165 | 50 | 157 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 2.2 | SH110/C20/K/T |
| 110 | 237 | 165 | 50 | 157 | 25 | 200 Dia | Plate | M125 | 4.0 | 2.2 | SH110/C20/P/T |
| 110 | 237 | 165 | 50 | 157 | 25 | 200 Dia | Ladder | M125 | 4.5 | 2.2 | SH110/C20/D/T |
| 110 | 237 | 165 | 50 | 157 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | — | SH110/C20/S/T |
| 110 | 237 | 165 | 100 | 193 | 25 | 255 Dia | Mesh Anti-slip | L15 | 5.5 | 3.0 | SH110/C25/K/T |
| 110 | 237 | 165 | 100 | 193 | 25 | 255 Dia | Plate | M12x5 | 5.5 | 3.0 | SH110/C25/P/T |
| 110 | 237 | 165 | 100 | 193 | 25 | 255 Dia | Ladder | M125 | 6.0 | 3.0 | SH110/C25/D/T |
| 110 | 237 | 165 | 100 | 193 | 25 | 255 Dia | Tight Cover | M125 | 6.0 | — | SH110/C25/S/T |

* The flow rate is based on maximum capacity of the trap

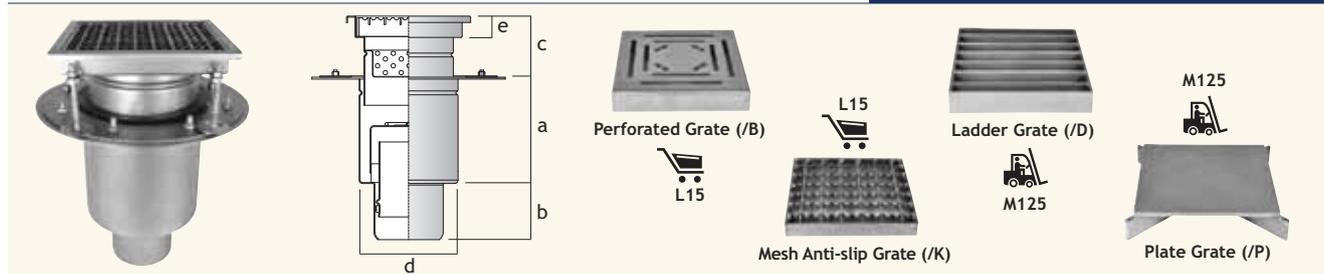
Stainless Steel Floor Outlets - Standard Two-Part Range Product Tables

Harmer Stainless Steel standard floor outlets are a heavy duty range with a wide choice of outlet sizes. Available with either a vertical or horizontal outlet, and square or circular grates with options for tiled and vinyl floor applications. The two-part adjustable drain is ideal for unfinished floor applications.

Vertical Two-Part Adjustable Outlets with Square Grates

Complete with removable foul air trap and waste basket

To Specify Untrapped Drains: Remove the suffix /T



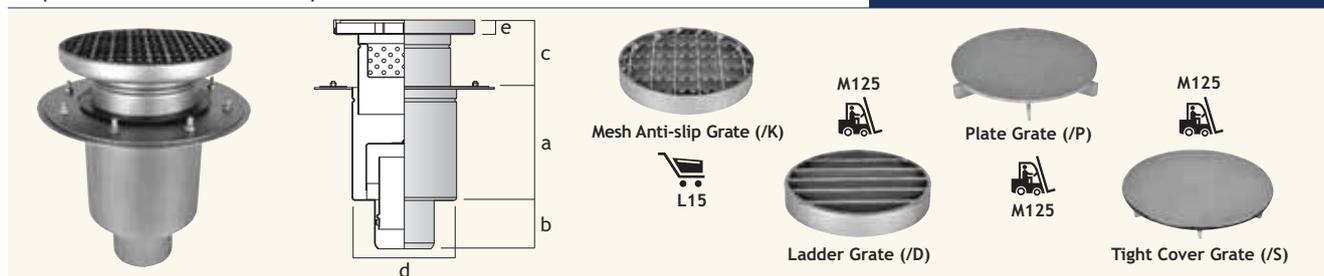
| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 110 | 160 | 90 | 50-120 | 157 | 30 | 200 x 200 | Perforated | L15 | 6.5 | 2.2 | SVA110/S20/B/T |
| 110 | 160 | 90 | 50-120 | 157 | 30 | 200 x 200 | Mesh Anti-slip | L15 | 6.5 | 2.2 | SVA110/S20/K/T |
| 110 | 160 | 90 | 50-120 | 157 | 30 | 200 x 200 | Ladder | M125 | 7.0 | 2.2 | SVA110/S20/D/T |
| 110 | 160 | 90 | 50-120 | 157 | 30 | 200 x 200 | Plate | M125 | 7.0 | 2.2 | SHA110/S20/P/T |
| 110 | 200 | 90 | 50-160 | 193 | 30 | 250 x 250 | Perforated | L15 | 8.5 | 3.0 | SVA110/S25/B/T |
| 110 | 200 | 90 | 50-160 | 193 | 30 | 250 x 250 | Mesh Anti-slip | L15 | 8.5 | 3.0 | SVA110/S25/K/T |
| 110 | 200 | 90 | 50-160 | 193 | 30 | 250 x 250 | Ladder | M125 | 9.0 | 3.0 | SVA110/S25/D/T |
| 110 | 200 | 90 | 50-160 | 193 | 30 | 250 x 250 | Plate | M125 | 9.5 | 3.0 | SVA110/S25/P/T |
| 160 | 210 | 90 | 50-160 | 193 | 30 | 300 x 300 | Perforated | L15 | 12.5 | 9.0 | SVA160/S30/B/T |
| 160 | 210 | 90 | 50-160 | 193 | 30 | 300 x 300 | Mesh Anti-slip | L15 | 12.5 | 9.0 | SVA160/S30/K/T |
| 160 | 210 | 90 | 50-160 | 193 | 30 | 300 x 300 | Ladder | M125 | 13.0 | 9.0 | SVA160/S30/D/T |
| 160 | 210 | 90 | 50-160 | 193 | 30 | 300 x 300 | Plate | M125 | 13.5 | 9.0 | SVA160/S30/P/T |
| 200 | 320 | 90 | 50-160 | 348 | 30 | 400 x 400 | Perforated | L15 | 23.0 | 12.0 | SVA200/S40/B/T |
| 200 | 320 | 90 | 50-160 | 348 | 30 | 400 x 400 | Mesh Anti-slip | L15 | 23.0 | 12.0 | SVA200/S40/K/T |
| 200 | 320 | 90 | 50-160 | 348 | 30 | 400 x 400 | Ladder | M125 | 26.0 | 12.0 | SVA200/S40/D/T |
| 200 | 320 | 90 | 50-160 | 348 | 30 | 400 x 400 | Plate | M125 | 28.0 | 12.0 | SVA200/S40/P/T |

* The flow rate is based on maximum capacity of the trap

Vertical Two-Part Adjustable Outlets with Circular Grates

Complete with removable foul air trap and waste basket

To Specify Untrapped Drains: Remove the suffix /T



| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 110 | 160 | 90 | 45-110 | 157 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 2.2 | SVA110/C20/K/T |
| 110 | 160 | 90 | 45-110 | 157 | 25 | 200 Dia | Plate | M125 | 4.0 | 2.2 | SVA110/C20/P/T |
| 110 | 160 | 90 | 45-110 | 157 | 25 | 200 Dia | Ladder | M125 | 4.5 | 2.2 | SVA110/C20/D/T |
| 110 | 160 | 90 | 45-110 | 157 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | – | SVA110/C20/S/T |
| 110 | 200 | 90 | 45-160 | 193 | 25 | 255 Dia | Mesh Anti-slip | L15 | 5.5 | 3.0 | SVA110/C25/K/T |
| 110 | 200 | 90 | 45-160 | 193 | 25 | 255 Dia | Plate | M125 | 5.5 | 3.0 | SVA110/C25/P/T |
| 110 | 200 | 90 | 45-160 | 193 | 25 | 255 Dia | Ladder | M125 | 6.0 | 3.0 | SVA110/C25/D/T |
| 110 | 200 | 90 | 45-160 | 193 | 25 | 255 Dia | Tight Cover | M125 | 6.0 | – | SVA110/C25/S/T |

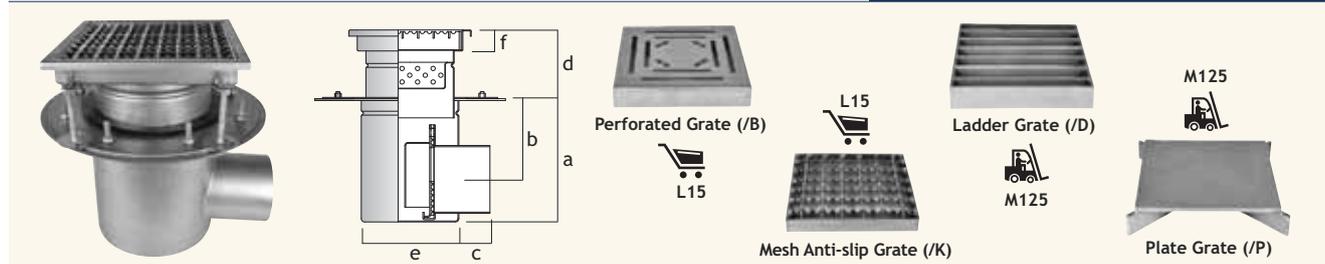
* The flow rate is based on maximum capacity of the trap

Stainless Steel Floor Outlets - Standard Two-Part Range Product Tables

Horizontal Two-Part Adjustable Outlets with Square Grates

Complete with removable foul air trap and waste basket

To Specify Untrapped Drains: Remove the suffix /T



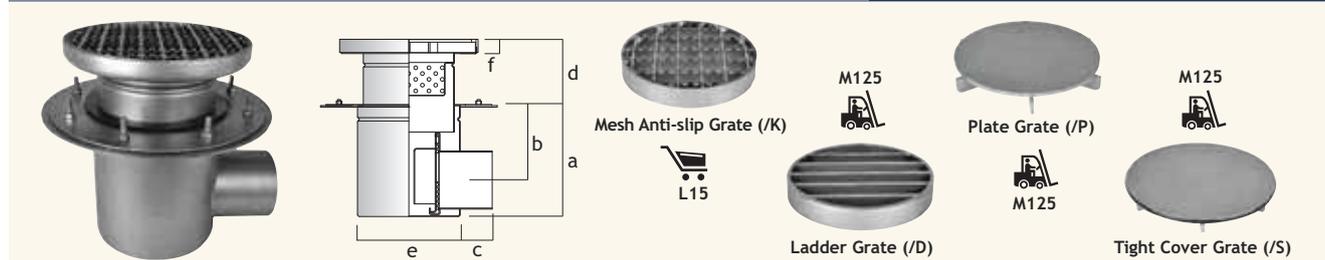
| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | f (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 110 | 210 | 140 | 50 | 80-120 | 157 | 30 | 200 x 200 | Perforated | L15 | 6.5 | 2.2 | SHA110/S20/B/T |
| 110 | 210 | 140 | 50 | 80-120 | 157 | 30 | 200 x 200 | Mesh Anti-slip | L15 | 6.5 | 2.2 | SHA110/S20/K/T |
| 110 | 210 | 140 | 50 | 80-120 | 157 | 30 | 200 x 200 | Ladder | M125 | 7.0 | 2.2 | SHA110/S20/D/T |
| 110 | 210 | 140 | 50 | 80-120 | 157 | 30 | 200 x 200 | Plate | M125 | 7.0 | 2.2 | SHA110/S20/P/T |
| 110 | 210 | 140 | 100 | 50-160 | 193 | 30 | 250 x 250 | Perforated | L15 | 8.5 | 3.0 | SHA110/S25/B/T |
| 110 | 210 | 140 | 100 | 50-160 | 193 | 30 | 250 x 250 | Mesh Anti-slip | L15 | 8.5 | 3.0 | SHA110/S25/K/T |
| 110 | 210 | 140 | 100 | 50-160 | 193 | 30 | 250 x 250 | Ladder | M125 | 9.0 | 3.0 | SHA110/S25/D/T |
| 110 | 210 | 140 | 100 | 50-160 | 193 | 30 | 250 x 250 | Plate | M125 | 9.5 | 3.0 | SHA110/S25/P/T |
| 160 | 260 | 160 | 90 | 50-160 | 255 | 30 | 300 x 300 | Perforated | L15 | 13.0 | 9.0 | SHA160/S30/B/T |
| 160 | 260 | 160 | 90 | 50-160 | 255 | 30 | 300 x 300 | Mesh Anti-slip | L15 | 13.0 | 9.0 | SHA160/S30/K/T |
| 160 | 260 | 160 | 90 | 50-160 | 255 | 30 | 300 x 300 | Ladder | M125 | 14.0 | 9.0 | SHA160/S30/D/T |
| 160 | 260 | 160 | 90 | 50-160 | 255 | 30 | 300 x 300 | Plate | M125 | 14.0 | 9.0 | SHA160/S30/P/T |
| 200 | 320 | 200 | 90 | 50-160 | 348 | 30 | 400 x 400 | Perforated | L15 | 23.0 | 12.0 | SHA200/S40/B/T |
| 200 | 320 | 200 | 90 | 50-160 | 348 | 30 | 400 x 400 | Mesh Anti-slip | L15 | 23.0 | 12.0 | SHA200/S40/K/T |
| 200 | 320 | 200 | 90 | 50-160 | 348 | 30 | 400 x 400 | Ladder | M125 | 26.0 | 12.0 | SHA200/S40/D/T |
| 200 | 320 | 200 | 90 | 50-160 | 348 | 30 | 400 x 400 | Plate | M125 | 28.0 | 12.0 | SHA200/S40/P/T |

* The flow rate is based on maximum capacity of the trap

Horizontal Two-Part Adjustable Outlets with Circular Grates

Complete with removable foul air trap and waste basket

To Specify Untrapped Drains: Remove the suffix /T



| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | f (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 110 | 190 | 120 | 50 | 45-120 | 157 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 2.2 | SHA110/C20/K/T |
| 110 | 190 | 120 | 50 | 45-120 | 157 | 25 | 200 Dia | Plate | M125 | 4.0 | 2.2 | SHA110/C20/P/T |
| 110 | 190 | 120 | 50 | 45-120 | 157 | 25 | 200 Dia | Ladder | M125 | 4.5 | 2.2 | SHA110/C20/D/T |
| 110 | 190 | 120 | 50 | 45-120 | 157 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | — | SHA110/C20/S/T |
| 110 | 210 | 140 | 100 | 45-120 | 193 | 25 | 255 Dia | Mesh Anti-slip | L15 | 5.5 | 3.0 | SHA110/C25/K/T |
| 110 | 210 | 140 | 100 | 45-120 | 193 | 25 | 255 Dia | Plate | M125 | 5.5 | 3.0 | SHA110/C25/P/T |
| 110 | 210 | 140 | 100 | 45-120 | 193 | 25 | 255 Dia | Ladder | M125 | 6.0 | 3.0 | SHA110/C25/D/T |
| 110 | 210 | 140 | 100 | 45-120 | 193 | 25 | 255 Dia | Tight Cover | M125 | 6.0 | — | SHA110/C25/S/T |

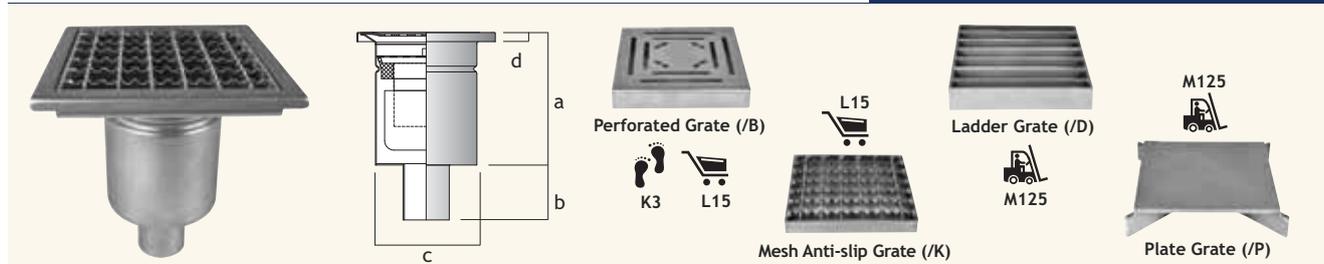
* The flow rate is based on maximum capacity of the trap

Stainless Steel Floor Outlets - Compact One-Part Range Product Tables

Harmer Stainless Steel compact floor outlets offer with a wide choice of outlet sizes and are ideally suited to connection to the standard or slot channel drains. Available either as a one-part or two-part adjustable drain with a vertical or horizontal outlet, and square or circular grates with options for tiled and vinyl floor applications.

Vertical One-Part Fixed Outlets with Square Grates

To Specify Untrapped Drains: Remove the suffix /T

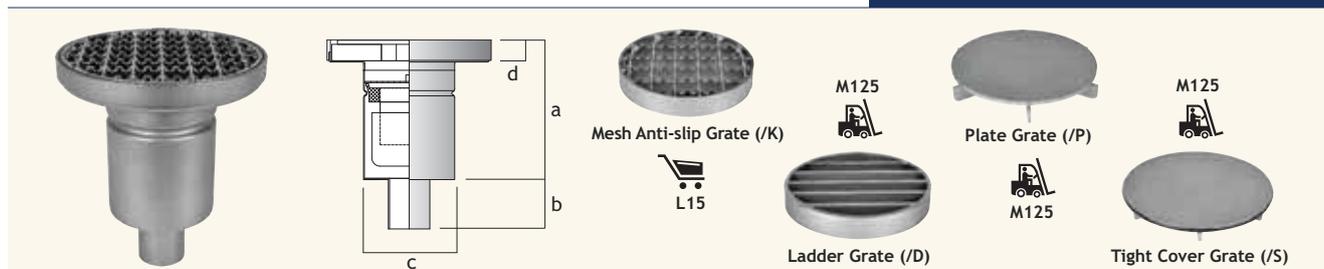


| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 50 | 150 | 60 | 110 | 2 | 150 x 150 | Perforated | K3 | 4.0 | 0.5 | SMKV50/S15/B/T |
| 50 | 150 | 60 | 110 | 10 | 150 x 150 | Ladder | L15 | 4.0 | 0.5 | SMV50/S15/D/T |
| 50 | 154 | 60 | 110 | 20 | 200 x 200 | Perforated | L15 | 4.0 | 0.5 | SMV50/S20/B/T |
| 50 | 154 | 60 | 110 | 20 | 200 x 200 | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMV50/S20/K/T |
| 50 | 154 | 60 | 110 | 20 | 200 x 200 | Ladder | M125 | 4.5 | 0.5 | SMV50/S20/D/T |
| 50 | 154 | 60 | 110 | 20 | 200 x 200 | Plate | M125 | 4.5 | 0.5 | SMV50/S20/P/T |
| 110 | 150 | — | 110 | 2 | 150 x 150 | Perforated | K3 | 4.0 | 0.5 | SMKV110/S15/B/T |
| 110 | 150 | — | 110 | 10 | 150 x 150 | Ladder | L15 | 4.0 | 0.5 | SMV110/S15/D/T |
| 110 | 154 | — | 110 | 20 | 200 x 200 | Perforated | L15 | 4.0 | 0.5 | SMV110/S20/B/T |
| 110 | 154 | — | 110 | 20 | 200 x 200 | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMV110/S20/K/T |
| 110 | 154 | — | 110 | 20 | 200 x 200 | Ladder | M125 | 4.5 | 0.5 | SMV110/S20/D/T |
| 110 | 154 | — | 110 | 20 | 200 x 200 | Plate | M125 | 4.5 | 0.5 | SMV110/S20/P/T |

* The flow rate is based on maximum capacity of the trap

Vertical One-Part Fixed Outlets with Circular Grates

To Specify Untrapped Drains: Remove the suffix /T



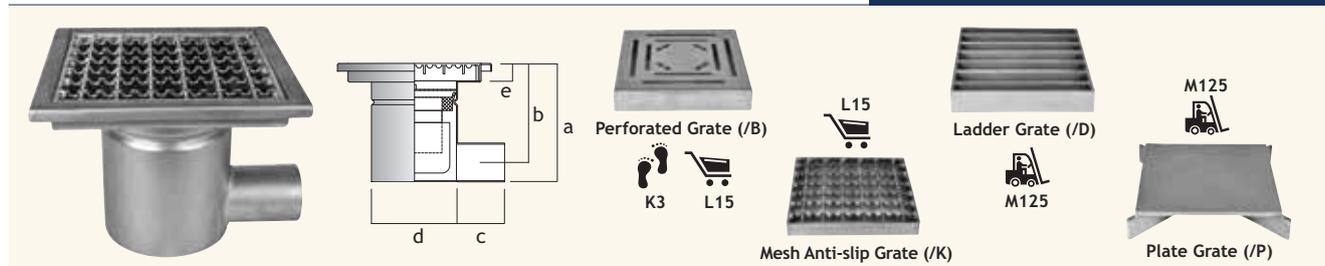
| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 50 | 165 | 60 | 110 | 25 | 160 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMV50/C16/K/T |
| 50 | 165 | 60 | 110 | 25 | 160 Dia | Plate | M125 | 4.0 | 0.5 | SMV50/C16/P/T |
| 50 | 165 | 60 | 110 | 25 | 160 Dia | Ladder | M125 | 4.5 | 0.5 | SMV50/C16/D/T |
| 50 | 165 | 60 | 110 | 25 | 160 Dia | Tight Cover | M125 | 4.5 | — | SMV50/C16/S/T |
| 50 | 165 | 60 | 110 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMV50/C20/K/T |
| 50 | 165 | 60 | 110 | 25 | 200 Dia | Plate | M125 | 4.0 | 0.5 | SMV50/C20/P/T |
| 50 | 165 | 60 | 110 | 25 | 200 Dia | Ladder | M125 | 4.5 | 0.5 | SMV50/C20/D/T |
| 50 | 165 | 60 | 110 | 25 | 200 Dia | Tight cover | M125 | 4.5 | — | SMV50/C20/S/T |
| 110 | 165 | — | 110 | 25 | 160 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMV110/C16/K/T |
| 110 | 165 | — | 110 | 25 | 160 Dia | Plate | M125 | 4.0 | 0.5 | SMV110/C16/P/T |
| 110 | 165 | — | 110 | 25 | 160 Dia | Ladder | M125 | 4.5 | 0.5 | SMV110/C16/D/T |
| 110 | 165 | — | 110 | 25 | 160 Dia | Tight Cover | M125 | 4.5 | — | SMV110/C16/S/T |
| 110 | 165 | — | 110 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMV110/C20/K/T |
| 110 | 165 | — | 110 | 25 | 200 Dia | Plate | M125 | 4.0 | 0.5 | SMV110/C20/P/T |
| 110 | 165 | — | 110 | 25 | 200 Dia | Ladder | M125 | 4.5 | 0.5 | SMV110/C20/D/T |
| 110 | 165 | — | 110 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | — | SMV110/C20/S/T |

* The flow rate is based on maximum capacity of the trap

Stainless Steel Floor Outlets - Compact One-Part Range Product Tables

Horizontal One-Part Fixed Outlets with Square Grates

To Specify Untrapped Drains: Remove the suffix /T

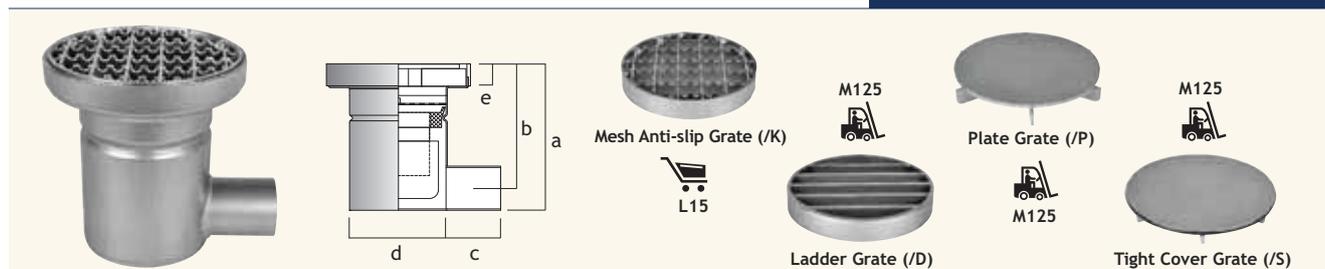


| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 50 | 150 | 120 | 60 | 110 | 2 | 150 x 150 | Perforated | K3 | 4.0 | 0.5 | SMKH50/S15/B/T |
| 50 | 150 | 120 | 60 | 110 | 10 | 150 x 150 | Ladder | L15 | 4.0 | 0.5 | SMH50/S15/D/T |
| 50 | 154 | 127 | 60 | 110 | 20 | 200 x 200 | Perforated | L15 | 4.0 | 0.5 | SMH50/S20/B/T |
| 50 | 154 | 127 | 60 | 110 | 20 | 200 x 200 | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMH50/S20/K/T |
| 50 | 154 | 127 | 60 | 110 | 20 | 200 x 200 | Ladder | M125 | 4.5 | 0.5 | SMH50/S20/D/T |
| 50 | 154 | 127 | 60 | 110 | 20 | 200 x 200 | Plate | M125 | 4.5 | 0.5 | SMH50/S20/P/T |
| 110 | 185 | 130 | 60 | 110 | 2 | 150 x 150 | Perforated | K3 | 4.0 | 0.5 | SMKH110/S15/B/T |
| 110 | 190 | 135 | 60 | 110 | 10 | 150 x 150 | Ladder | L15 | 4.0 | 0.5 | SMH110/S15/D/T |
| 110 | 194 | 140 | 90 | 110 | 20 | 200 x 200 | Perforated | L15 | 4.0 | 0.5 | SMH110/S20/B/T |
| 110 | 194 | 140 | 90 | 110 | 20 | 200 x 200 | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMH110/S20/K/T |
| 110 | 194 | 140 | 90 | 110 | 20 | 200 x 200 | Ladder | M125 | 4.5 | 0.5 | SMH110/S20/D/T |
| 110 | 194 | 140 | 90 | 110 | 20 | 200 x 200 | Plate | M125 | 4.5 | 0.5 | SMH110/S20/P/T |

* The flow rate is based on maximum capacity of the trap

Horizontal One-Part Fixed Outlets with Circular Grates

To Specify Untrapped Drains: Remove the suffix /T



| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 50 | 165 | 140 | 60 | 110 | 25 | 160 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMH50/C16/K/T |
| 50 | 165 | 140 | 60 | 110 | 25 | 160 Dia | Plate | M125 | 4.0 | 0.5 | SMH50/C16/P/T |
| 50 | 165 | 140 | 60 | 110 | 25 | 160 Dia | Ladder | M125 | 4.5 | 0.5 | SMH50/C16/D/T |
| 50 | 165 | 140 | 60 | 110 | 25 | 160 Dia | Tight Cover | M125 | 4.5 | — | SMH50/C16/S/T |
| 50 | 165 | 140 | 60 | 110 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMH50/C20/K/T |
| 50 | 165 | 140 | 60 | 110 | 25 | 200 Dia | Plate | M125 | 4.0 | 0.5 | SMH50/C20/P/T |
| 50 | 165 | 140 | 60 | 110 | 25 | 200 Dia | Ladder | M125 | 4.5 | 0.5 | SMH50/C20/D/T |
| 50 | 165 | 140 | 60 | 110 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | — | SMH50/C20/S/T |
| 110 | 207 | 152 | 60 | 110 | 25 | 160 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMH110/C16/K/T |
| 110 | 207 | 152 | 60 | 110 | 25 | 160 Dia | Plate | M125 | 4.0 | 0.5 | SMH110/C16/P/T |
| 110 | 207 | 152 | 60 | 110 | 25 | 160 Dia | Ladder | M125 | 4.5 | 0.5 | SMH110/C16/D/T |
| 110 | 207 | 152 | 60 | 110 | 25 | 160 Dia | Tight Cover | M125 | 4.5 | — | SMH110/C16/S/T |
| 110 | 207 | 152 | 60 | 110 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMH110/C20/K/T |
| 110 | 207 | 152 | 60 | 110 | 25 | 200 Dia | Plate | M125 | 4.0 | 0.5 | SMH110/C20/P/T |
| 110 | 207 | 152 | 60 | 110 | 25 | 200 Dia | Ladder | M125 | 4.5 | 0.5 | SMH110/C20/D/T |
| 110 | 207 | 152 | 60 | 110 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | — | SMH110/C20/S/T |

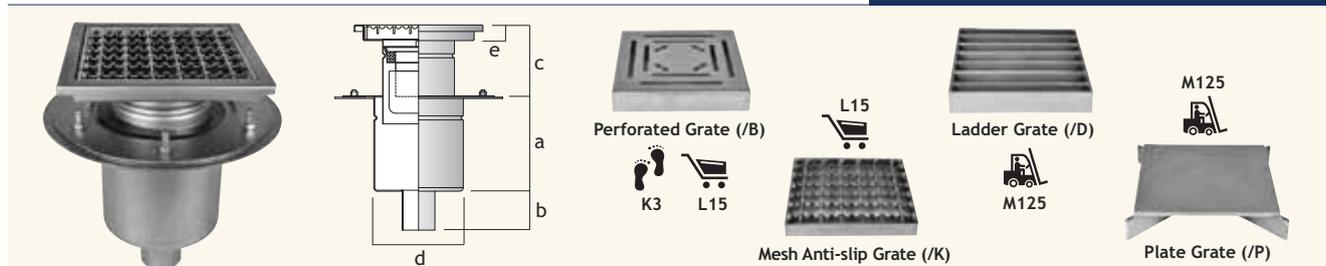
* The flow rate is based on maximum capacity of the trap

Stainless Steel Floor Outlets - Compact Two-Part Range Product Tables

Harmer Stainless Steel compact floor outlets offer with a wide choice of outlet sizes and are ideally suited to connection to the standard or slot channel drains. Available either as a one-part or two-part adjustable drain with a vertical or horizontal outlet, and square or circular grates with options for tiled and vinyl floor applications.

Vertical Two-Part Adjustable Outlets with Square Grates

To Specify Untrapped Drains: Remove the suffix /T

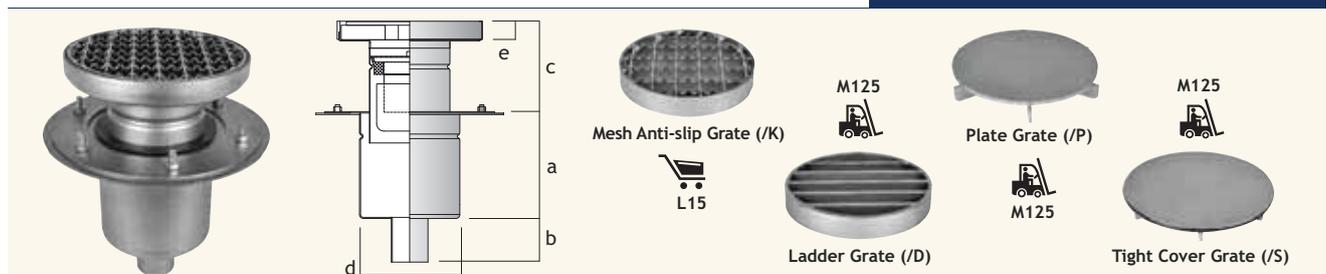


| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 50 | 140 | 60 | 50-130 | 137 | 2 | 150 x 150 | Perforated | K3 | 4.0 | 0.5 | SMKVA50/S15/B/T |
| 50 | 140 | 60 | 50-130 | 137 | 10 | 150 x 150 | Ladder | L15 | 4.0 | 0.5 | SMVA50/S15/D/T |
| 50 | 140 | 60 | 50-130 | 137 | 20 | 200 x 200 | Perforated | L15 | 4.0 | 0.5 | SMVA50/S20/B/T |
| 50 | 140 | 60 | 50-130 | 137 | 20 | 200 x 200 | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMVA50/S20/K/T |
| 50 | 140 | 60 | 50-130 | 137 | 20 | 200 x 200 | Ladder | M125 | 4.5 | 0.5 | SMVA50/S20/D/T |
| 50 | 140 | 60 | 50-130 | 137 | 20 | 200 x 200 | Plate | M125 | 4.5 | 0.5 | SMVA50/S20/P/T |
| 110 | 140 | 80 | 50-130 | 137 | 2 | 150 x 150 | Perforated | K3 | 4.0 | 0.5 | SMKVA110/S15/B/T |
| 110 | 140 | 80 | 50-130 | 137 | 10 | 150 x 150 | Ladder | L15 | 4.0 | 0.5 | SMVA110/S15/D/T |
| 110 | 140 | 80 | 50-130 | 137 | 20 | 200 x 200 | Perforated | L15 | 4.0 | 0.5 | SMVA110/S20/B/T |
| 110 | 140 | 80 | 50-130 | 137 | 20 | 200 x 200 | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMVA110/S20/K/T |
| 110 | 140 | 80 | 50-130 | 137 | 20 | 200 x 200 | Ladder | M125 | 4.5 | 0.5 | SMVA110/S20/D/T |
| 110 | 140 | 80 | 50-130 | 137 | 20 | 200 x 200 | Plate | M125 | 4.5 | 0.5 | SMVA110/S20/P/T |

* The flow rate is based on maximum capacity of the trap

Vertical Two-Part Adjustable Outlets with Circular Grates

To Specify Untrapped Drains: Remove the suffix /T



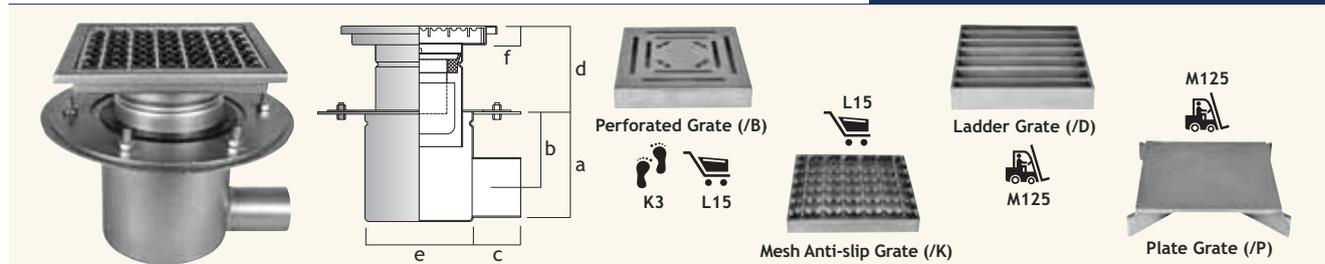
| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 50 | 140 | 60 | 50-130 | 137 | 25 | 160 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMVA50/C16/K/T |
| 50 | 140 | 60 | 50-130 | 137 | 25 | 160 Dia | Plate | M125 | 4.0 | 0.5 | SMVA50/C16/P/T |
| 50 | 140 | 60 | 50-130 | 137 | 25 | 160 Dia | Ladder | M125 | 4.5 | 0.5 | SMVA50/C16/D/T |
| 50 | 140 | 60 | 50-130 | 137 | 25 | 160 Dia | Tight Cover | M125 | 4.5 | — | SMVA50/C16/S/T |
| 50 | 140 | 60 | 50-130 | 137 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMVA50/C20/K/T |
| 50 | 140 | 60 | 50-130 | 137 | 25 | 200 Dia | Plate | M125 | 4.0 | 0.5 | SMVA50/C20/P/T |
| 50 | 140 | 60 | 50-130 | 137 | 25 | 200 Dia | Ladder | M125 | 4.5 | 0.5 | SMVA50/C20/D/T |
| 50 | 140 | 60 | 50-130 | 137 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | — | SMVA50/C20/S/T |
| 110 | 140 | 90 | 50-130 | 137 | 25 | 160 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMVA110/C16/K/T |
| 110 | 140 | 90 | 50-130 | 137 | 25 | 160 Dia | Plate | M125 | 4.0 | 0.5 | SMVA110/C16/P/T |
| 110 | 140 | 90 | 50-130 | 137 | 25 | 160 Dia | Ladder | M125 | 4.5 | 0.5 | SMVA110/C16/D/T |
| 110 | 140 | 90 | 50-130 | 137 | 25 | 160 Dia | Tight Cover | M125 | 4.5 | — | SMVA110/C16/S/T |
| 110 | 140 | 90 | 50-130 | 137 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMVA110/C20/K/T |
| 110 | 140 | 90 | 50-130 | 137 | 25 | 200 Dia | Plate | M125 | 4.0 | 0.5 | SMVA110/C20/P/T |
| 110 | 140 | 90 | 50-130 | 137 | 25 | 200 Dia | Ladder | M125 | 4.5 | 0.5 | SMVA110/C20/D/T |
| 110 | 140 | 90 | 50-130 | 137 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | — | SMVA110/C20/S/T |

* The flow rate is based on maximum capacity of the trap

Stainless Steel Floor Outlets - Compact Two-Part Range Product Tables

Horizontal Two-Part Adjustable Outlets with Square Grates

To Specify Untrapped Drains: Remove the suffix /T

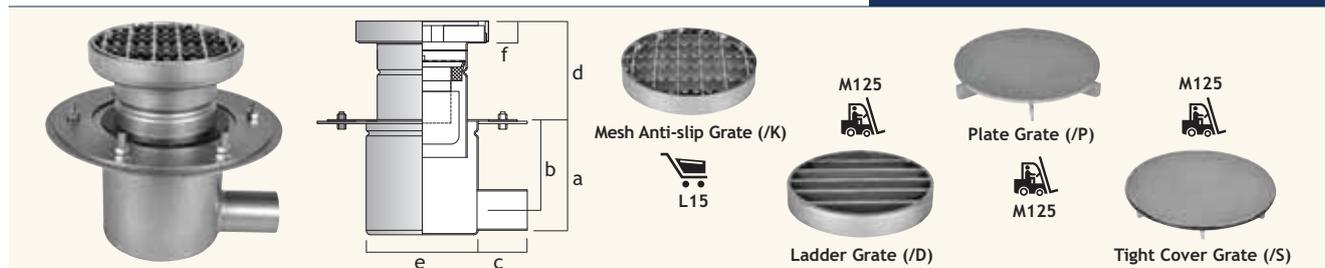


| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | f (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 50 | 140 | 103 | 60 | 50-130 | 137 | 2 | 150 x 150 | Perforated | K3 | 4.0 | 0.5 | SMKHA50/S15/B/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 10 | 150 x 150 | Ladder | L15 | 4.0 | 0.5 | SMHA50/S15/D/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 20 | 200 x 200 | Perforated | L15 | 4.0 | 0.5 | SMHA50/S20/B/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 20 | 200 x 200 | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMHA50/S20/K/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 20 | 200 x 200 | Ladder | M125 | 4.5 | 0.5 | SMHA50/S20/D/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 20 | 200 x 200 | Plate | M125 | 4.5 | 0.5 | SMHA50/S20/P/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 2 | 150 x 150 | Perforated | K3 | 4.0 | 0.5 | SMKHA110/S15/B/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 10 | 150 x 150 | Ladder | L15 | 4.0 | 0.5 | SMHA110/S15/D/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 20 | 200 x 200 | Perforated | L15 | 4.0 | 0.5 | SMHA110/S20/B/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 20 | 200 x 200 | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMHA110/S20/K/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 20 | 200 x 200 | Ladder | M125 | 4.5 | 0.5 | SMHA110/S20/D/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 20 | 200 x 200 | Plate | M125 | 4.5 | 0.5 | SMHA110/S20/P/T |

* The flow rate is based on maximum capacity of the trap

Horizontal Two-Part Adjustable Outlets with Circular Grates

To Specify Untrapped Drains: Remove the suffix /T



| Outlet Size (mm) | a (mm) | b (mm) | c (mm) | d (mm) | e (mm) | f (mm) | Grate Size (mm) | Grate Type | Load Class | Weight (kg) | Flow Rate (l/s)* | Product Code (Trapped) |
|------------------|--------|--------|--------|--------|--------|--------|-----------------|----------------|------------|-------------|------------------|------------------------|
| 50 | 140 | 103 | 60 | 50-130 | 137 | 25 | 160 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMHA50/C16/K/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 25 | 160 Dia | Plate | M125 | 4.0 | 0.5 | SMHA50/C16/P/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 25 | 160 Dia | Ladder | M125 | 4.5 | 0.5 | SMHA50/C16/D/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 25 | 160 Dia | Tight Cover | M125 | 4.5 | — | SMHA50/C16/S/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMHA50/C20/K/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 25 | 200 Dia | Plate | M125 | 4.0 | 0.5 | SMHA50/C20/P/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 25 | 200 Dia | Ladder | M125 | 4.5 | 0.5 | SMHA50/C20/D/T |
| 50 | 140 | 103 | 60 | 50-130 | 137 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | — | SMHA50/C20/S/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 25 | 160 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMHA110/C16/K/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 25 | 160 Dia | Plate | M125 | 4.0 | 0.5 | SMHA110/C16/P/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 25 | 160 Dia | Ladder | M125 | 4.5 | 0.5 | SMHA110/C16/D/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 25 | 160 Dia | Tight Cover | M125 | 4.5 | — | SMHA110/C16/S/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 25 | 200 Dia | Mesh Anti-slip | L15 | 4.0 | 0.5 | SMHA110/C20/K/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 25 | 200 Dia | Plate | M125 | 4.0 | 0.5 | SMHA110/C20/P/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 25 | 200 Dia | Ladder | M125 | 4.5 | 0.5 | SMHA110/C20/D/T |
| 110 | 140 | 80 | 90 | 50-130 | 137 | 25 | 200 Dia | Tight Cover | M125 | 4.5 | — | SMHA110/C20/S/T |

* The flow rate is based on maximum capacity of the trap

Stainless Steel Floor Outlets - NBS Specification & General Specification

A typical NBS Specification for Harmer Stainless Steel Floor Outlets. A full range of NBS specifications and floor drainage calculators are available via the Harmer online NBS Specification Builder at www.harmerdrainage.co.uk. For project specific specification advice, contact Harmer Technical Services.

NBSPlus

NBS Specification

R11 Above Ground Foul Drainage Systems

To be read with Preliminaries/General Conditions.

GENERAL

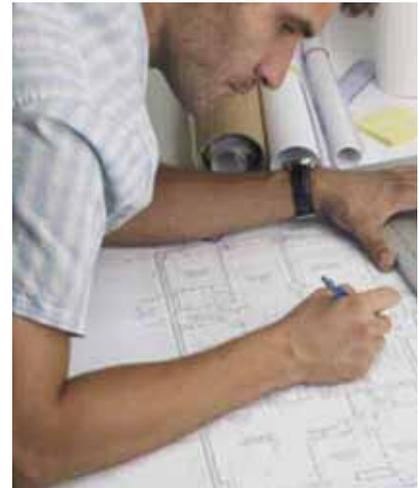
- 115 ABOVE GROUND FOUL DRAINAGE SYSTEMS**
- Sanitary and floor drainage outlets: As per detail sections below
 - Waste pipework: As per detail sections below
 - Discharge stack and branch pipework: As per detail sections below
 - Separate ventilating pipework: As per detail sections below
 - Accessories: As per detail sections below
 - Disposal: As per detail sections below

SYSTEM PERFORMANCE

- 210 DESIGN**
- Complete the design of the above ground foul drainage system
 - Standard: To BS EN 12056-1:2000 and BS EN 12056-2:2000, and in accordance with BS EN 12056-2:2000, National Annexes NA-NG
 - Proposals: Submit drawings, technical information, calculations and manufacturer's literature
- 220 COLLECTION AND DISTRIBUTION OF FOUL WATER**
- General: Complete, and without leakage or noise nuisance
- 230 DESIGN PARAMETERS - GENERAL**
- Quick, quiet and complete, self-cleansing in normal use, without blockage, cross-flow, back-fall, leakage, odours, noise nuisance or risk to health
 - Pressure fluctuations in pipework (maximum): ± 38 mm water gauge
 - Water seal retained in traps (minimum): 25mm

PRODUCTS

- 310 HARMER FLOOR DRAINAGE**
- Floor Finish: Tiles/Vinyl
 Manufacturer: Alumasc Exterior Building Products Ltd,
 White House Works, Bold Road, Sutton, St Helens, Merseyside WA9 4JG
 Tel: 01744 648400, Fax: 01744 648401.
 Email: harmer@alumasc-exteriors.co.uk
- Reference: Harmer Stainless Steel Floor Drain
- Outlet Type: One-Part/Two-Part Adjustable
 Horizontal/Vertical
 50/110/160/200mm Dia
- Grate Type: 160/200mm Dia
 150 x 150/200 x 200mm
 Perforated/Ladder/Mesh Anti-Slip/Plate
- Grate Material: Austenitic Grade 304 Stainless Steel. pickle passivated
- Product Code: Refer to tables
- Accessories: Foul Air Trap/Waste Basket/Tundish



Create Harmer Drainage NBS specifications by selecting the required product range, profile, size and finish by visiting: www.harmerdrainage.co.uk

General Specification Notes

PRODUCTS

315 HARMER FLOOR DRAINAGE

Floor Finish: Tile/Vinyl

Manufacturer:
 Alumasc Exterior Building Products Ltd,
 White House Works, Bold Road, Sutton,
 St Helens, Merseyside WA9 4JG

Tel: 01744 648400, Fax: 01744 648401.

Email: harmer@alumasc-exteriors.co.uk

Reference: Harmer Stainless Steel Floor Drain

Material: Austenitic Grade 304 Stainless Steel, pickle passivated

Outlet Type: Two-Part Adjustable

Vertical Outlet 110mm Dia

Grate Type: 200 x 200mm Square Ladder

Grate Material: Austenitic Grade 304 Stainless Steel, pickled passivated

Product Code: SMVA110/S20/D/T

Accessories: Foul Air Trap/Waste Basket/Tundish

Stainless Steel Floor Outlets - Connections

All Harmer stainless steel floor outlets come complete, with the exception of couplings since this is determined by the connecting drain pipe.

Couplings

For appropriate couplings selection see pipe connections table below



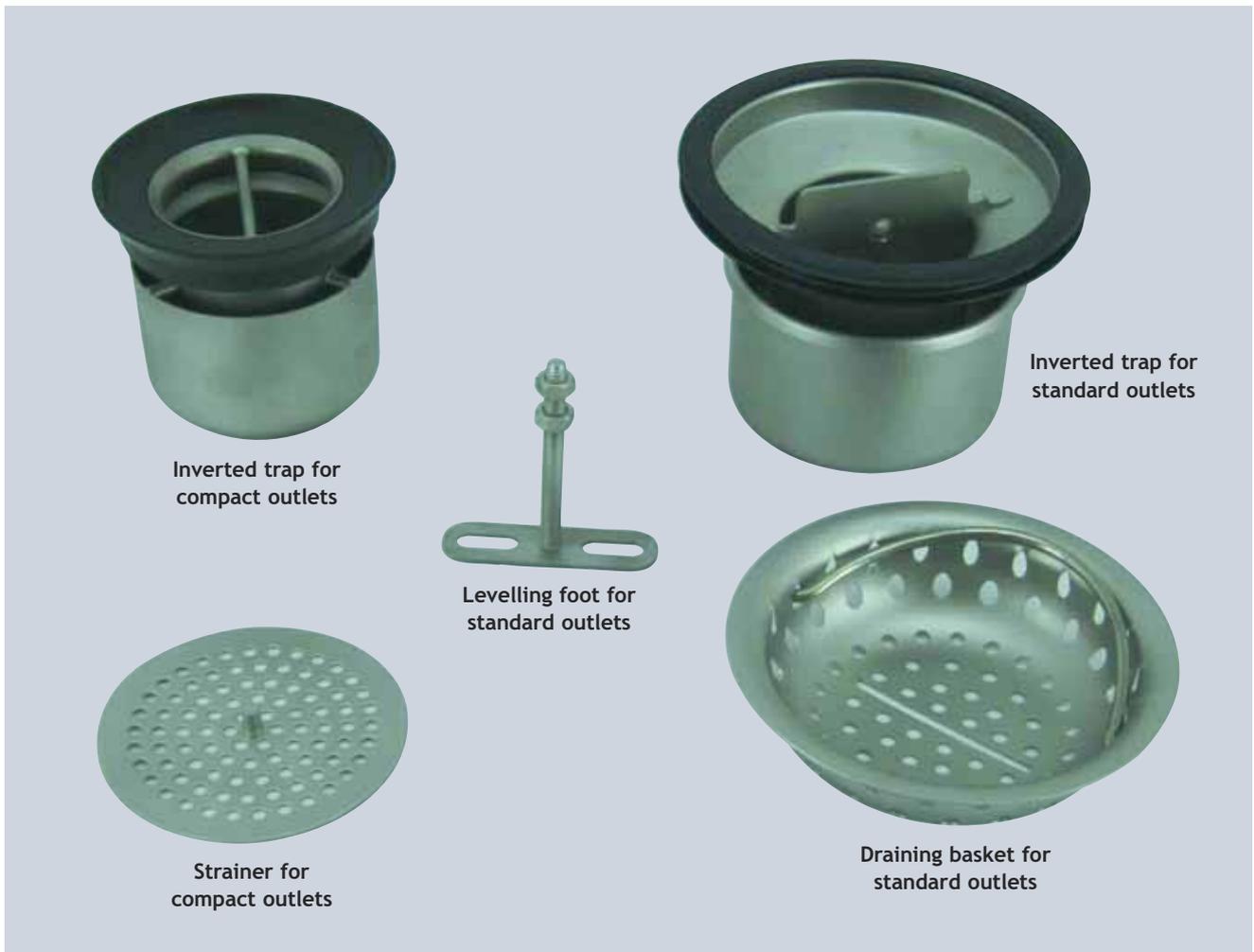
| Coupling Type | Pipe Dia (mm) | Product Code |
|---------------|---------------|--------------|
| SML Duo | 50 | 3140/50 |
| SML Duo | 100 | 3140/100 |
| SML Duo | 150 | 3140/150 |
| SML Duo | 200 | 3140/200 |
| SML Adaptor | 100 | 3102/100 |
| SML Adaptor | 150 | 3102/150 |

Pipe Connections

| Outlet Size (mm) | Pipe Material and Connection Type | | | |
|------------------|-----------------------------------|---|------------------|---|
| | Cast Iron EN877 | Stainless Steel | HDPE | PVC |
| 50 | SML Duo coupling | Post formed socket OR flexible coupling | Duo coupling | Post formed socket OR flexible coupling |
| 110 | SML Duo coupling | "O" ring socket OR SML Duo coupling | SML Duo coupling | "O" ring socket OR SML Duo coupling |



Stainless Steel Floor Outlets - Accessories



All accessories available on request

