

# Floor Outlets - Grate/Bezel Product Tables



## Grate Options with 150mm Ø Circular Bezels

To Specify Untrapped Drains: Remove the suffix /T



Compact Ring Grate + Bezel

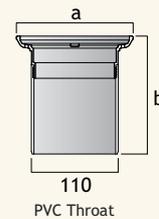


Anti-Ligature Grate + Bezel

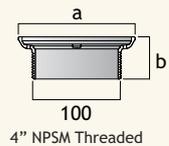


Solid Plate Grate + Bezel

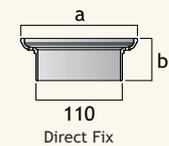
### Bezel Connection Options For Each Grate Type



110  
PVC Throat



100  
4" NPSM Threaded



110  
Direct Fix

Grate Options	Bezel Connection Options	Grates and Bezels Material/Finish	Outlet Size (mm)	a (mm)	b (mm)	Load Class	Weight (kg)	Flow Rate (l/s)	Product Code (Trapped)
Compact Ring	110mm PVC Throat	Satin Stainless Steel	110	148	151	L15	1.78	2.52	CR15/SS/B/T
		Nickel Bronze	110	148	151	L15	1.90	2.52	CR15/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	148	54	L15	1.78	2.52	CR15/SS/4/T
		Nickel Bronze	100	148	54	L15	1.90	2.52	CR15/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	148	54	L15	1.78	2.52	CR15/SS/110/T
		Nickel Bronze	110	148	54	L15	1.90	2.52	CR15/NB/110/T
Anti-Ligature	110mm PVC Throat	Satin Stainless Steel	110	148	151	L15	1.88	1.80	CA15/SS/B/T
		Nickel Bronze	110	148	151	L15	2.20	1.80	CA15/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	148	54	L15	1.88	1.80	CA15/SS/4/T
		Nickel Bronze	100	148	54	L15	2.20	1.80	CA15/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	148	54	L15	1.88	1.80	CA15/SS/110/T
		Nickel Bronze	110	148	54	L15	2.20	1.80	CA15/NB/110/T
Solid Plate	110mm PVC Throat	Satin Stainless Steel	110	148	151	L15	2.03	—	CB15/SS/B/T
		Satin Stainless Steel (with Plug Seal*)	110	148	151	L15	2.03	—	RA/CB15/SS/B
		Nickel Bronze	110	148	151	L15	2.30	—	CB15/NB/B/T
	4" NPSM Threaded	Nickel Bronze (with Plug Seal*)	110	148	151	L15	2.30	—	RA/CB15/NB/B
		Satin Stainless Steel	100	148	54	L15	2.03	—	CA15/SS/4/T
		Satin Stainless Steel (with Plug Seal*)	100	148	54	L15	2.03	—	RA/CA15/SS/4
	110mm Direct Fix	Nickel Bronze	100	148	54	L15	2.30	—	CA15/NB/4/T
		Nickel Bronze (with Plug Seal*)	100	148	54	L15	2.30	—	RA/CA15/NB/4
		Satin Stainless Steel	110	148	54	L15	2.03	—	CA15/SS/110/T
		Satin Stainless Steel (with Plug Seal*)	110	148	54	L15	2.03	—	RA/CA15/SS/110
		Nickel Bronze	110	148	54	L15	2.30	—	CA15/NB/110/T
		Nickel Bronze (with Plug Seal*)	110	148	54	L15	2.30	—	RA/CA15/NB/110

\* (no trap)

# Cast Iron Floor Outlets - Grate/Bezel Product Tables

Harmer Cast Iron Floor Drain grates and bezels range offers a wide selection of designs to suit flow rate and load class requirements from K3 to M125. Available in either a satin stainless steel or nickel bronze finish, both are durable and provide a stylish long lasting finish.

All the grates come with a choice of three bezel connections to suit any required pipework connection. Grates & bezel kits come trapped as standard, if a non-trapped version is required please remove the suffix /T.

## 150mm x 150mm Square Bezels

The 150mm x 150mm square grate & bezel kits come in a choice of 6 grate options to suit any application and environment including solid plate for rodding access. The square bezel is suited to a tile floor finish.

### Grate Options with 150mm x 150mm Square Bezels

To Specify Untrapped Drains: Remove the suffix /T



Plain Cap Grate + Bezel

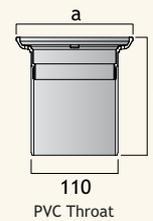


Star Grate + Bezel

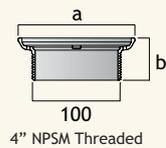


Concentric Ring Grate + Bezel

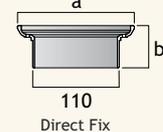
#### Bezel Connection Options For Each Grate Type



110  
PVC Throat



100  
4" NPSM Threaded



110  
Direct Fix

Grate Options	Bezel Connection Options	Grates and Bezels Material/Finish	Outlet Size (mm)	a (mm)	b (mm)	Load Class	Weight (kg)	Flow Rate (l/s)	Product Code (Trapped)
Plain Cap	110mm PVC Throat	Satin Stainless Steel	110	150	151	L15	2.01	2.21	TP15/SS/B/T
		Nickel Bronze	110	150	151	L15	1.92	2.21	TP15/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	150	54	L15	2.01	2.21	TP15/SS/4/T
		Nickel Bronze	100	150	54	L15	1.92	2.21	TP15/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	150	54	L15	2.01	2.21	TP15/SS/110/T
		Nickel Bronze	110	150	54	L15	1.92	2.21	TP15/NB/110/T
Star	110mm PVC Throat	Satin Stainless Steel	110	150	151	L15	2.22	1.15	TS15/SS/B/T
		Nickel Bronze	110	150	151	L15	2.04	1.15	TS15/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	150	54	L15	2.02	1.15	TS15/SS/4/T
		Nickel Bronze	100	150	54	L15	2.04	1.15	TS15/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	150	54	L15	2.22	1.15	TS15/SS/110/T
		Nickel Bronze	110	150	54	L15	2.04	1.15	TS15/NB/110/T
Concentric Ring	110mm PVC Throat	Satin Stainless Steel	110	150	151	L15	2.04	2.42	TC15/SS/B/T
		Nickel Bronze	110	150	151	L15	1.94	2.42	TC15/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	150	54	L15	2.04	2.42	TC15/SS/4/T
		Nickel Bronze	100	150	54	L15	1.94	2.42	TC15/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	150	54	L15	2.04	2.42	TC15/SS/110/T
		Nickel Bronze	110	150	54	L15	1.94	2.42	TC15/NB/110/T

# Cast Iron Floor Outlets - Grate/Bezel Product Tables

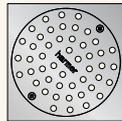


## Grate Options with 150mm x 150mm Square Bezels

To Specify Untrapped Drains: Remove the suffix /T



Compact Ring Grate + Bezel

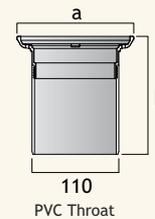


Anti-Ligature Grate + Bezel

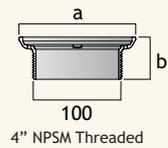


Solid Plate Grate + Bezel

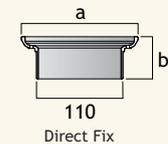
### Bezel Connection Options For Each Grate Type



110  
PVC Throat



100  
4" NPSM Threaded



110  
Direct Fix

Grate Options	Bezel Connection Options	Grates and Bezels Material/Finish	Outlet Size (mm)	a (mm)	b (mm)	Load Class	Weight (kg)	Flow Rate (l/s)	Product Code (Trapped)
Compact Ring	110mm PVC Throat	Satin Stainless Steel	110	150	151	L15	1.88	2.52	TR15/SS/B/T
		Nickel Bronze	110	150	151	L15	1.93	2.52	TR15/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	150	54	L15	1.88	2.52	TR15/SS/4/T
		Nickel Bronze	100	150	54	L15	1.93	2.52	TR15/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	150	54	L15	1.88	2.52	TR15/SS/110/T
		Nickel Bronze	110	150	54	L15	1.93	2.52	TR15/NB/110/T
Anti-Ligature	110mm PVC Throat	Satin Stainless Steel	110	150	151	L15	1.90	1.80	TA15/SS/B/T
		Nickel Bronze	110	150	151	L15	2.25	1.80	TA15/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	150	54	L15	1.90	1.80	TA15/SS/4/T
		Nickel Bronze	100	150	54	L15	2.25	1.80	TA15/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	150	54	L15	1.90	1.80	TA15/SS/110/T
		Nickel Bronze	110	150	54	L15	2.25	1.80	TA15/NB/110/T
Solid Plate	110mm PVC Throat	Satin Stainless Steel	110	150	151	L15	2.15	—	TB15/SS/B/T
		Satin Stainless Steel (with Plug Seal*)	110	150	151	L15	2.15	—	RA/TB15/SS/B
		Nickel Bronze	110	150	151	L15	2.35	—	TB15/NB/B/T
	4" NPSM Threaded	Nickel Bronze (with Plug Seal*)	110	150	151	L15	2.35	—	RA/TB15/NB/B
		Satin Stainless Steel	100	150	54	L15	2.15	—	TA15/SS/4/T
		Satin Stainless Steel (with Plug Seal*)	100	150	54	L15	2.15	—	RA/TA15/SS/4
	110mm Direct Fix	Nickel Bronze	100	150	54	L15	2.35	—	TA15/NB/4/T
		Nickel Bronze (with Plug Seal*)	100	150	54	L15	2.35	—	RA/TA15/NB/4
		Satin Stainless Steel	110	150	54	L15	2.15	—	TA15/SS/110/T
		Satin Stainless Steel (with Plug Seal*)	110	150	54	L15	2.15	—	RA/TA15/SS/110
		Nickel Bronze	110	150	54	L15	2.35	—	TA15/NB/110/T
		Nickel Bronze (with Plug Seal*)	110	150	54	L15	2.35	—	RA/TA15/NB/110

\* (no trap)

# Cast Iron Floor Outlets - Grate/Bezel Product Tables

Harmer Cast Iron Floor Drain grates and bezels range offers a wide selection of designs to suit flow rate and load class requirements from K3 to M125. Available in either a satin stainless steel or nickel bronze finish, both are durable and provide a stylish long lasting finish.

All the grates come with a choice of three bezel connections to suit any required pipework connection. Grates & bezel kits come trapped as standard, if a non-trapped version is required please remove the suffix /T.

## 200mm x 200mm Square Bezels

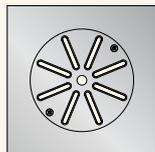
The 200mm x 200mm square grate & bezel kits come in a choice of 6 grate options to suit any application and environment including solid plate for rodding access. The square bezel is suited to a tile floor finish.

### Grate Options with 200mm x 200mm Square Bezels

To Specify Untrapped Drains: Remove the suffix /T



Plain Cap Grate + Bezel

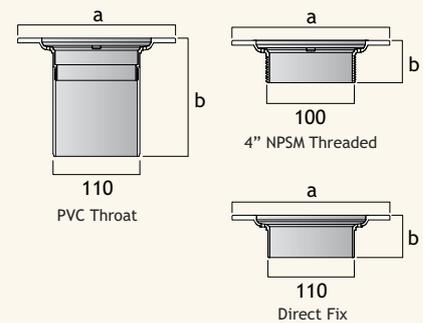


Star Grate + Bezel



Concentric Ring Grate + Bezel

#### Bezel Connection Options For Each Grate Type



Grate Options	Bezel Connection Options	Grates and Bezels Material/Finish	Outlet Size (mm)	a (mm)	b (mm)	Load Class	Weight (kg)	Flow Rate (l/s)	Product Code (Trapped)
Plain Cap	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.51	2.21	TP20/SS/B/T
		Nickel Bronze	110	200	151	L15	2.97	2.21	TP20/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.51	2.21	TP20/SS/4/T
		Nickel Bronze	100	200	54	L15	2.97	2.21	TP20/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.51	2.21	TP20/SS/110/T
		Nickel Bronze	110	200	54	L15	2.97	2.21	TP20/NB/110/T
Star	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.72	1.15	TS20/SS/B/T
		Nickel Bronze	110	200	151	L15	3.09	1.15	TS20/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.72	1.15	TS20/SS/4/T
		Nickel Bronze	100	200	54	L15	3.09	1.15	TS20/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.72	1.15	TS20/SS/110/T
		Nickel Bronze	110	200	54	L15	3.09	1.15	TS20/NB/110/T
Concentric Ring	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.54	2.42	TC20/SS/B/T
		Nickel Bronze	110	200	151	L15	2.99	2.42	TC20/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.54	2.42	TC20/SS/4/T
		Nickel Bronze	100	200	54	L15	2.99	2.42	TC20/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.54	2.42	TC20/SS/110/T
		Nickel Bronze	110	200	54	L15	2.99	2.42	TC20/NB/110/T

# Cast Iron Floor Outlets - Grate/Bezel Product Tables

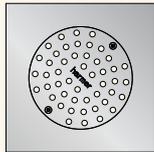


## Grate Options with 200mm x 200mm Square Bezels

To Specify Untrapped Drains: Remove the suffix /T



Compact Ring Grate + Bezel

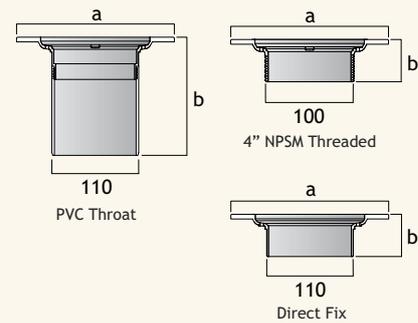


Anti-Ligature Grate + Bezel



Solid Plate Grate + Bezel

### Bezel Connection Options For Each Grate Type



Grate Options	Bezel Connection Options	Grates and Bezels Material/Finish	Outlet Size (mm)	a (mm)	b (mm)	Load Class	Weight (kg)	Flow Rate (l/s)	Product Code (Trapped)
Compact Ring	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.40	2.52	TR20/SS/B/T
		Nickel Bronze	110	200	151	L15	3.00	2.52	TR20/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.40	2.52	TR20/SS/4/T
		Nickel Bronze	100	200	54	L15	3.00	2.52	TR20/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.40	2.52	TR20/SS/110/T
		Nickel Bronze	110	200	54	L15	3.00	2.52	TR20/NB/110/T
Anti-Ligature	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.50	1.80	TA20/SS/B/T
		Nickel Bronze	110	200	151	L15	3.30	1.80	TA20/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.50	1.80	TA20/SS/4/T
		Nickel Bronze	100	200	54	L15	3.30	1.80	TA20/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.50	1.80	TA20/SS/110/T
		Nickel Bronze	110	200	54	L15	3.30	1.80	TA20/NB/110/T
Solid Plate	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.65	—	TB20/SS/B/T
		Satin Stainless Steel (with Plug Seal*)	110	200	151	L15	2.65	—	RA/TB20/SS/B
		Nickel Bronze	110	200	151	L15	3.40	—	TB20/NB/B/T
	4" NPSM Threaded	Nickel Bronze (with Plug Seal*)	110	200	151	L15	3.40	—	RA/TB20/NB/B
		Satin Stainless Steel	100	200	54	L15	2.65	—	TB20/SS/4/T
		Satin Stainless Steel (with Plug Seal*)	100	200	54	L15	2.65	—	RA/TB20/SS/4
	110mm Direct Fix	Nickel Bronze	100	200	54	L15	3.40	—	TB20/NB/4/T
		Nickel Bronze (with Plug Seal*)	100	200	54	L15	3.40	—	RA/TB20/NB/4
		Satin Stainless Steel	110	200	54	L15	2.65	—	TB20/SS/110/T
		Satin Stainless Steel (with Plug Seal*)	110	200	54	L15	2.65	—	RA/TB20/SS/110
		Nickel Bronze	110	200	54	L15	3.40	—	TB20/NB/110/T
		Nickel Bronze (with Plug Seal*)	110	200	54	L15	3.40	—	RA/TB20/NB/110

\* (no trap)

# Cast Iron Floor Outlets - Grate/Bezel Product Tables

Harmer Cast Iron Floor Drain grates and bezels range offers a wide selection of designs to suit flow rate and load class requirements from K3 to M125. Available in either a satin stainless steel or nickel bronze finish, both are durable and provide a stylish long lasting finish.

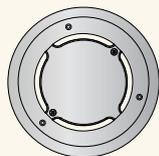
All the grates come with a choice of three bezel connections to suit any required pipework connection. Grates & bezel kits come trapped as standard, if a non-trapped version is required please remove the suffix /T.

## 200mm Circular Bezels

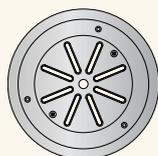
The 200mm circular grate & bezel kits come in a choice of 6 grate options including solid plate for rodding access. The 200mm vinyl is especially suited to vinyl floor application.

### Grate Options with 200mm Ø Circular Bezels for Vinyl

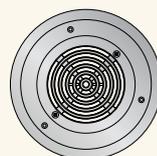
To Specify Untrapped Drains: Remove the suffix /T



Plain Cap Grate + Bezel

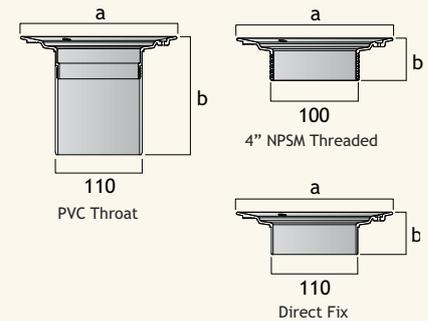


Star Grate + Bezel



Concentric Ring Grate + Bezel

#### Bezel Connection Options For Each Grate Type



Grate Options	Bezel Connection Options	Grates and Bezels Material/Finish	Outlet Size (mm)	a (mm)	b (mm)	Load Class	Weight (kg)	Flow Rate (l/s)	Product Code (Trapped)
Plain Cap	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.10	2.21	VP20/SS/B/T
		Nickel Bronze	110	200	151	L15	2.32	2.21	VP20/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.10	2.21	VP20/SS/4/T
		Nickel Bronze	100	200	54	L15	2.32	2.21	VP20/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.10	2.21	VP20/SS/110/T
		Nickel Bronze	110	200	54	L15	2.32	2.21	VP20/NB/110/T
Star	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.31	1.15	VS20/SS/B/T
		Nickel Bronze	110	200	151	L15	2.44	1.15	VS20/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.31	1.15	VS20/SS/4/T
		Nickel Bronze	100	200	54	L15	2.44	1.15	VS20/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.31	1.15	VS20/SS/110/T
		Nickel Bronze	110	200	54	L15	2.44	1.15	VS20/NB/110/T
Concentric Ring	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.13	2.42	VC20/SS/B/T
		Nickel Bronze	110	200	151	L15	2.34	2.42	VC20/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.13	2.42	VC20/SS/4/T
		Nickel Bronze	100	200	54	L15	2.34	2.42	VC20/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.13	2.42	VC20/SS/110/T
		Nickel Bronze	110	200	54	L15	2.34	2.42	VC20/NB/110/T

# Cast Iron Floor Outlets - Grate/Bezel Product Tables

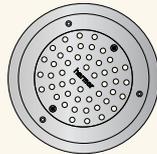


## Grate Options with 200mm Ø Circular Bezels for Vinyl

To Specify Untrapped Drains: Remove the suffix /T



Compact Ring Grate + Bezel

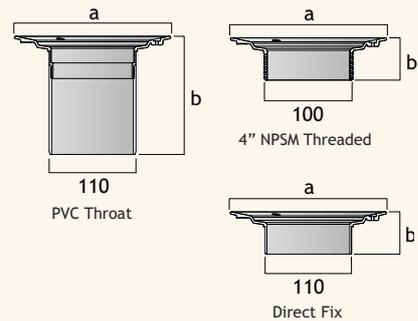


Anti-Ligature Grate + Bezel



Solid Plate Grate + Bezel

### Bezel Connection Options For Each Grate Type



Grate Options	Bezel Connection Options	Grates and Bezels Material/Finish	Outlet Size (mm)	a (mm)	b (mm)	Load Class	Weight (kg)	Flow Rate (l/s)	Product Code (Trapped)
Compact Ring	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.49	2.52	VR20/SS/B/T
		Nickel Bronze	110	200	151	L15	3.15	2.52	VR20/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.49	2.52	VR20/SS/4/T
		Nickel Bronze	100	200	54	L15	3.15	2.52	VR20/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.49	2.52	VR20/SS/110/T
		Nickel Bronze	110	200	54	L15	3.15	2.52	VR20/NB/110/T
Anti-Ligature	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.59	1.80	VA20/SS/B/T
		Nickel Bronze	110	200	151	L15	3.45	1.80	VA20/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.59	1.80	VA20/SS/4/T
		Nickel Bronze	100	200	54	L15	3.45	1.80	VA20/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.59	1.80	VA20/SS/110/T
		Nickel Bronze	110	200	54	L15	3.45	1.80	VA20/NB/110/T
Solid Plate	110mm PVC Throat	Satin Stainless Steel	110	200	151	L15	2.74	–	VB20/SS/B/T
		Satin Stainless Steel (with Plug Seal*)	110	200	151	L15	2.74	–	RA/VB20/SS/B
		Nickel Bronze	110	200	151	L15	3.55	–	VB20/NB/B/T
		Nickel Bronze (with Plug Seal*)	110	200	151	L15	3.55	–	RA/VB20/NB/B
	4" NPSM Threaded	Satin Stainless Steel	100	200	54	L15	2.74	–	VB20/SS/4/T
		Satin Stainless Steel (with Plug Seal*)	100	200	54	L15	2.74	–	RA/VB20/SS/4
		Nickel Bronze	100	200	54	L15	3.55	–	VB20/NB/4/T
		Nickel Bronze (with Plug Seal*)	100	200	54	L15	3.55	–	RA/VB20/NB/4
	110mm Direct Fix	Satin Stainless Steel	110	200	54	L15	2.74	–	VB20/SS/110/T
		Satin Stainless Steel (with Plug Seal*)	110	200	54	L15	2.74	–	RA/VB20/SS/110
		Nickel Bronze	110	200	54	L15	3.55	–	VB20/NB/110/T
		Nickel Bronze (with Plug Seal*)	110	200	54	L15	3.55	–	RA/VB20/NB/110

\* (no trap)

# Cast Iron Floor Outlets - Grate/Bezel Product Tables

Harmer Cast Iron Floor Drain grates and bezels range offers a wide selection of designs to suit flow rate and load class requirements from K3 to M125. Available in either a satin stainless steel or nickel bronze finish, both are durable and provide a stylish long lasting finish. The square heavy duty grate bezel is made from sheradised ductile iron.

The miscellaneous grates offer a selection of 150mm x 150mm square grates and bezels including a slot grate and square solid plate grate for rodding access along with a stylish Quattro square perforated grating.

To complement the range three large grate options are available, including a satin stainless heal safe and cast iron circular and heavy duty grate and bezel. The heavy duty grate is provided with a special bezel adaptor to facilitate a M125 load class rating.

All the grates come with a choice of three bezel connections to suit any required pipework connection. Grates & bezel kits come trapped as standard, if a non-trapped version is required please remove the suffix /T.

## Miscellaneous Grates and Bezels

To Specify Untrapped Drains: Remove the suffix /T



Grate Options	Bezel Connection Options	Grates and Bezels Material/Finish	Outlet Size (mm)	a (mm)	b (mm)	Load Class	Weight (kg)	Flow Rate (l/s)	Product Code (Trapped)
Square	110mm PVC Throat	Satin Stainless Steel	110	150	151	L15	1.95	2.82	SG15/SS/B/T
		Nickel Bronze	110	150	151	L15	2.20	2.82	SG15/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	150	54	L15	1.95	2.82	SG15/SS/4/T
		Nickel Bronze	100	150	54	L15	2.20	2.82	SG15/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	150	54	L15	1.95	2.82	SG15/SS/110/T
		Nickel Bronze	110	150	54	L15	2.20	2.82	SG15/NB/110/T
Quattro	110mm PVC Throat	Satin Stainless Steel	110	150	151	L15	2.11	2.19	SH15/SS/B/T
		Nickel Bronze	110	150	151	L15	2.30	2.19	SH15/NB/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	150	54	L15	2.11	2.19	SH15/SS/4/T
		Nickel Bronze	100	150	54	L15	2.30	2.19	SH15/NB/4/T
	110mm Direct Fix	Satin Stainless Steel	110	150	54	L15	2.11	2.19	SH15/SS/110/T
		Nickel Bronze	110	150	54	L15	2.30	2.19	SH15/NB/110/T
Solid Plate	110mm PVC Throat	Satin Stainless Steel	110	150	151	L15	2.28	–	SB15/SS/B/T
		Satin Stainless Steel (with Plug Seal*)	110	150	151	L15	2.28	–	RA/SB15/SS/B
		Nickel Bronze	110	150	151	L15	2.50	–	SB15/NB/B/T
		Nickel Bronze (with Plug Seal*)	110	150	151	L15	2.50	–	RA/SB15/NB/B
	4" NPSM Threaded	Satin Stainless Steel	100	150	54	L15	2.28	–	SB15/SS/4/T
		Satin Stainless Steel (with Plug Seal*)	100	150	54	L15	2.28	–	RA/SB15/SS/4
		Nickel Bronze	100	150	54	L15	2.50	–	SB15/NB/4/T
		Nickel Bronze (with Plug Seal*)	100	150	54	L15	2.50	–	RA/SB15/NB/4
	110mm Direct Fix	Satin Stainless Steel	110	150	54	L15	2.28	–	SB15/SS/110/T
		Satin Stainless Steel (with Plug Seal*)	110	150	54	L15	2.28	–	RA/SB15/SS/110
		Nickel Bronze	110	150	54	L15	2.50	–	SB15/NB/110/T
		Nickel Bronze (with Plug Seal*)	110	150	54	L15	2.50	–	RA/SB15/NB/110

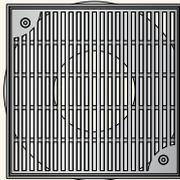
\* (no trap)

# Cast Iron Floor Outlets - Grate/Bezel Product Tables

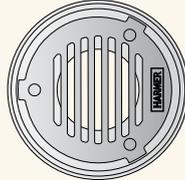
## Miscellaneous Grates and Bezels

To Specify Untrapped Drains: Remove the suffix /T

Heel Proof Grate  
+  
Bezel



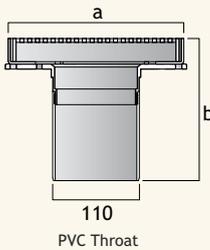
Circular Light Duty Grate  
+  
Bezel



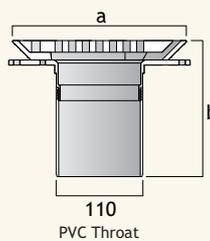
Square Heavy Duty Grate  
+  
Bezel



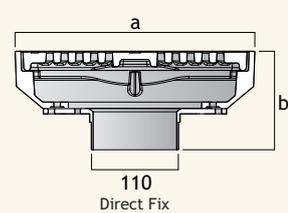
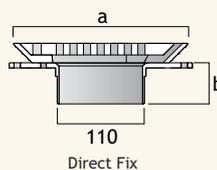
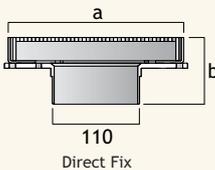
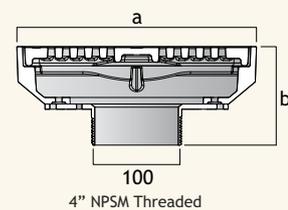
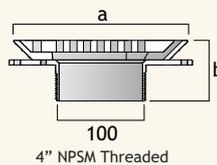
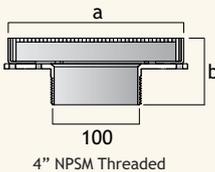
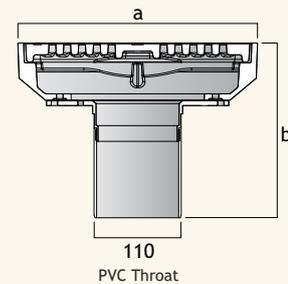
Bezel Connection Options  
for  
Heel Proof Grate



Bezel Connection Options  
for  
Circular Light Duty Grate



Bezel Connection Options  
for  
Square Heavy Duty Grate



Grate Options	Bezel Connection Options	Grates and Bezels Material/Finish	Outlet Size (mm)	a (mm)	b (mm)	Load Class	Weight (kg)	Flow Rate (l/s)	Product Code (Trapped)
Heel Proof	110mm PVC Throat	Satin Stainless Steel	110	225	182	M125	6.0	3.5	S225/SS/B/T
	4" NPSM Threaded	Satin Stainless Steel	100	225	84	M125	6.0	3.5	S225/SS/4/T
	110mm Direct Fix	Satin Stainless Steel	110	225	84	M125	6.0	3.5	S225/SS/110/T
Circular Light Duty	110mm PVC Throat	Sheradised Ductile Iron	110	220	174	L15	3.6	3.5	C220/DI/B/T
	4" NPSM Threaded	Sheradised Ductile Iron	100	220	77	L15	3.6	3.5	C220/DI/4/T
	110mm Direct Fix	Sheradised Ductile Iron	110	220	77	L15	3.6	3.5	C220/DI/110/T
Square Heavy Duty	110mm PVC Throat	Sheradised Ductile Iron	110	323	227	M125	12.8	6.9	S300/DI/B/T
	4" NPSM Threaded	Sheradised Ductile Iron	100	323	130	M125	12.8	6.9	S300/DI/4/T
	110mm Direct Fix	Sheradised Ductile Iron	110	323	130	M125	12.8	6.9	S300/DI/110/T