Harmer Couplings

For appropriate couplings selection refer to the pipe connections table on page 34.



Duo



Adaptor

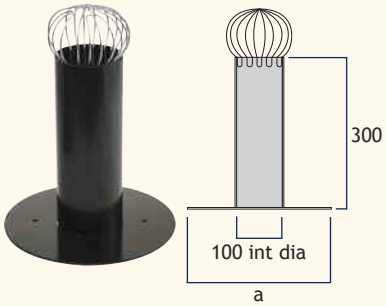


Ductile Iron

Coupling Type	Pipe Dia (mm)	Product Code
SML Ductile Iron	50	235849
SML Ductile Iron	100	235357
SML Ductile Iron	150	235358
SML Duo	50	3140/50
SML Duo	100	3140/100
SML Duo	150	3140/150
SML Adaptor	75	3151/070075

Overflow Outlet

The Overflow assembly simply bolts onto the clamp where the grate normally sits. Made from aluminium, the overflow is easily cut to the required length on site. The balloon grate can be re-fitted back into the overflow inlet to protect the outlet from debris.



Outlet Type	a (mm)	Weight (kg)	Product Code
AV200 and AV300	212	0.5	OF/23
AV400 and AV600	290	0.6	OF/46

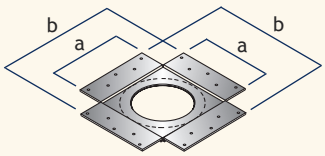
Metal Deck Support Plates

Harmer Roof pressed Metal Deck Support Plates are recommended for use where Harmer Roof metal and insulated rainwater outlets are installed in metal deck roof construction. They are designed to provide a secure and stable junction between roof deck and rainwater outlet.

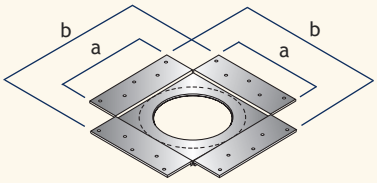
The Support Plates incorporate pre-punched holes for ease of fixing. Two sizes are available. The 335 x 335mm plate will suit 50 and 75mm metal outlets and all insulated outlets. The 415 x 415mm plate is designed for all 100 and 150mm metal outlets.

Materials

The Support Plates are manufactured from 2mm galvanised steel sheet, finished in epoxy primer. They are suitable for installation in all types of metal deck roofing.

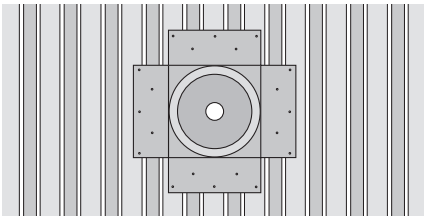


Code reference **SP1**



Code reference **SP2**

Outlet Type	a (mm)	b (mm)	Weight (kg)	Product Code
AV200 and AV300	335	490	2.7	SP1
AV400 and AV600	415	570	3.5	SP2



Plan view of Harmer outlet body in the Metal Deck Support Plate fixed to the structural metal deck.

