

REDUCERS & ADAPTORS

	Rating	Frame Sizes		
	BS EN 124 Loading Class	Clear Opening sizes between A x B (mm)	Flange (mm)	Recommended Adaptor Size for opening hole

ACCESS COVERS

D400	600	100	810 x 810 x 100
D400	525	100	725 x 725 x 100
D400	450	100	650 x 650 x 100
D400	600	150	810 x 810 x 150
D400	525	150	725 x 725 x 150
D400	450	150	650 x 650 x 150

GULLY GRATINGS

D400	190	N/A	300 x 300
D400	350	N/A	550 x 550
D400	300	N/A	550 x 550
D400	400	N/A	590 x 590

SHIMPAC® Systems Products are designed to build up and support street ironwork including such items as access covers, gully grates, surface boxes and other street ironwork installed in the UK where those items are required to meet UK Standard BS EN 124 and Class Ratings up to and including F900. This applies to all situations, on and off-road and to all materials. Products designed to BS EN 124 are grouped and classified depending on their place of installation. SHIMPAC® Systems Products will only achieve full performance if installed correctly as recommended, failure to install these products may lead to substandard results.

It is the responsibility of the engineer to ensure that the correct class of ironwork and the matching SHIMPAC® Systems products are specified and installed correctly on secure and stable chambers and footings. Where there is any doubt the stronger class should be selected. The appropriate class of ironwork and type of ironwork top to be used depends upon the place of installation. The selection of the appropriate class is the responsibility of the designer and or engineer managing the project or installation.