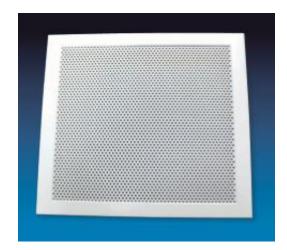


PERFORATED DIFFUSERS

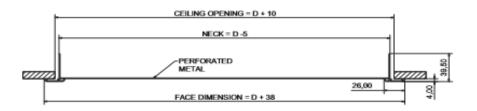


The Polyaire PD Perforated Diffuser are available in stock in a 595 x 595mm tile replacer size.

The perforated face blends in very well with the acoustic tiles of a typical suspended ceiling and can be used for supply, return, releif and exhaust air applications.

Stnadard construction is of a fixed core while a hinged core + filter is also available.

Standard finish is white RAL9010 while other finishes are available to suit the interior and architectrial design requirements.



MODEL PD Part No: 248101 595 x 595 (Lay In)

Size of perforated holes = 7mm dia

Performance:

Face Size	Neck Size	Core Velocity (m/s)	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0
		Pressure Drop (Pa)	8	14	21	30	41	53	67	83
595x595	I 550X550	Flowrate (I/s)	452	601	751	902	1052	1202	1351	1501
		NC Level	-	10	17	25	30	37	42	47

POLYAIRE UK

Units 3 & 4, Torridge Close, Telford Way Business Park, Kettering, Northants, ENGLAND, NN16 8PY

Telephone: 01536 519922 sales@polyaire.co.uk

