

perforated metal

standard profiles - manufactured to order items

Descriptions			Mild Steel			Pre-galvanised Steel		Galv-anneal	Stainless Steel				Aluminium			Brass										
Pattern	Measurements (mm)	% Open area	Thickness (mm)																							
			1.2			1.6			2.0			1.2			1.5			1.6			2.0			3.0		

Perforated round holes - staggered arrangement - hole diameter (mm) x staggered pitch (mm)

P222	3.2 x 9.6	10	●	●		●	●	●	●				●	●	●	●
P224	4.0 x 12	10	●	●		●	●	●	●		●		●	●	●	●
P239	8 x 10	58											●	●	●	●
P241	8 x 19.2	16		●			●	●	●		●		●	●	●	●
P255	15 x 25	33		●	●		●	●	●		●		●	●	●	●
P260	25.4 x 35	48		●	●		●	●	●				●	●	●	●
P284	40 x 50	58		●	●		●	●	●		●		●	●	●	●
P287	70 x 100	44		●			●	●	●		●		●	●	●	●

Perforated round holes - diagonal arrangement - hole diameter (mm) x pitch (mm)

P227	4.8 x 8.4	25		●			●	●					●	●	●	●
P232	6.4 x 11.2	25		●			●	●	●	●	●		●	●	●	●
P247	9.5 x 18.9	20		●	●		●	●			●		●	●	●	●
P253	12.7 x 22.9	24		●	●		●	●	●		●		●	●	●	●

Perforated round holes - straight arrangement - hole diameter (mm) x straight pitch (mm)

P259	19 x 25.4	44		●			●	●		●		●	●	●	●	●
P261	25.4 x 35	41		●		●	●	●	●	●	●	●	●	●	●	●

Perforated slots - slot dimensions: H (mm) x W (mm)

P368	3.2 x 19 staggered	41	●			●							●	●		
P376	7 x 25 staggered	45	●	●		●	●	●	●		●		●	●	●	●
P377	7 x 25 straight	45	●	●		●	●	●	●		●		●	●	●	●
P378	7 x 52 staggered	42											●	●	●	●
P379	7 x 52 straight	42											●	●	●	●
P382	12 x 30 staggered	37		●			●	●					●	●	●	●
P384	16 x 40 staggered	40		●			●	●	●	●	●	●	●	●	●	●

Perforated rectangles - rectangle dimensions: H (mm) x W (mm)

P391	6.35 x 31.75 staggered	43		●			●	●					●	●	●	●
P392	7 x 52 staggered	43		●			●	●					●	●	●	●
P396	8 x 75 staggered	48		●			●	●					●	●	●	●
P397	8 x 75 straight	48		●			●	●					●	●	●	●

Perforated squares - square dimension (mm) x pitch (mm)

P405	6.35 x 16.7 staggered	29		●			●	●					●	●	●	●
P413	8 x 12 straight	44		●			●	●					●	●	●	●
P419	11.1 x 15.9 staggered	49	●	●			●	●	●	●	●		●	●	●	●
P424	15 x 20 straight	56													●	
P432	20 x 35 straight	33	●	●		●	●	●	●	●	●		●	●	●	●
P433	20 x 35 staggered	33	●	●		●	●	●	●	●	●		●	●	●	●
P434	20 x 25 straight	60		●			●	●					●	●	●	●
P435	20 x 25 diagonal	60		●			●	●					●	●	●	●
P448	30 x 40 staggered	56	●	●		●	●	●	●	●	●	●	●	●	●	●
P449	30 x 40 diagonal	56	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Perforated hexagons - hexagon dimension (mm) x pitch (mm)

P610	10 x 12.5	64		●			●	●					●	●	●	●
P628	28 x 38	54														●

Raised perforated holes

P524	20mm star raised holes x 38.1mm straight pitch														
	Approx. 14% open area														

