

PERFORATION

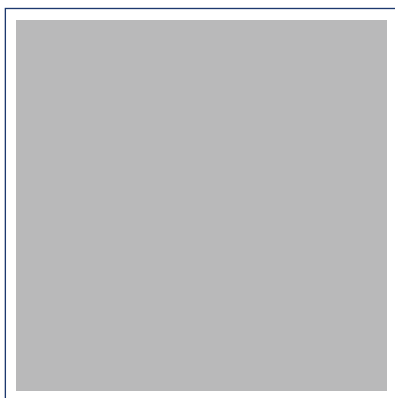
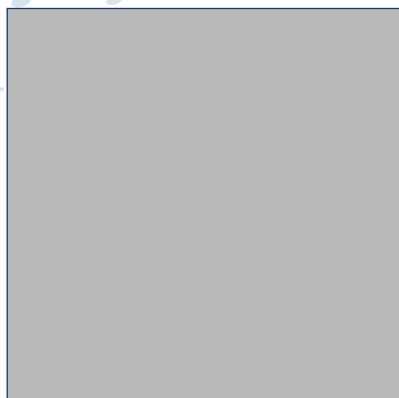
Planostile

Our metal ceilings are well-known for the acoustic performance, which we achieve with the perforation of ceiling elements. Perforation also serves as a fundamental factor in design and expression.

DAMPA offers several perforation options, which you can choose from. Variations in perforation pattern, size and shapes.

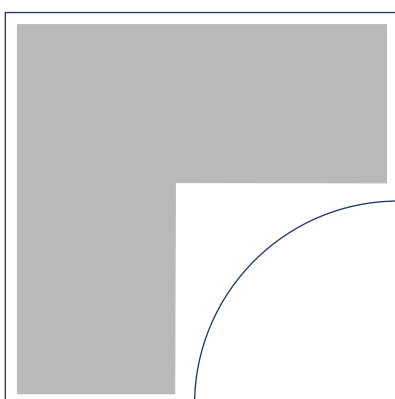
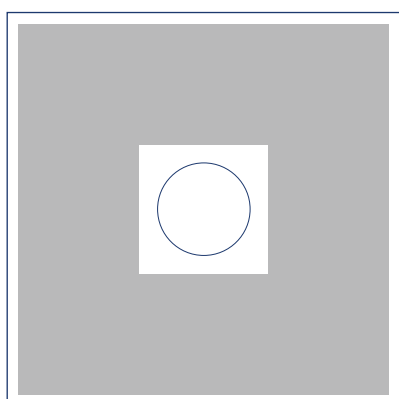
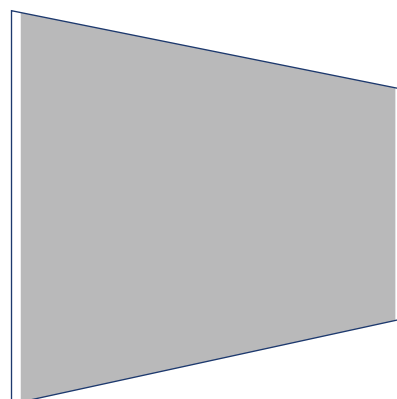
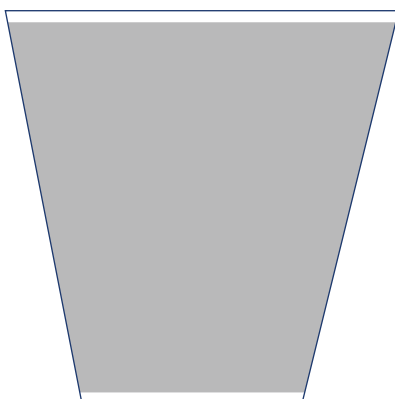
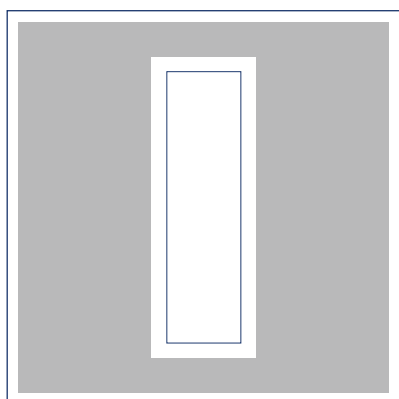
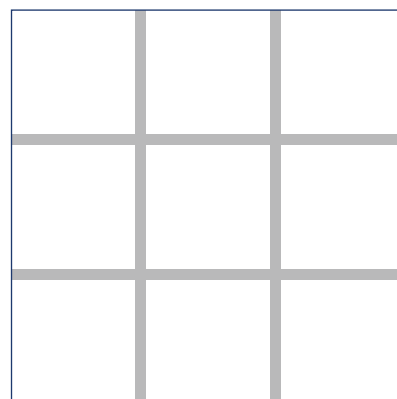
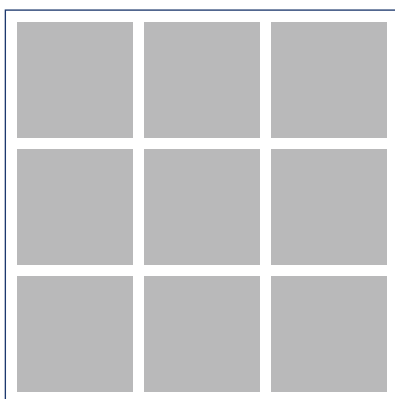
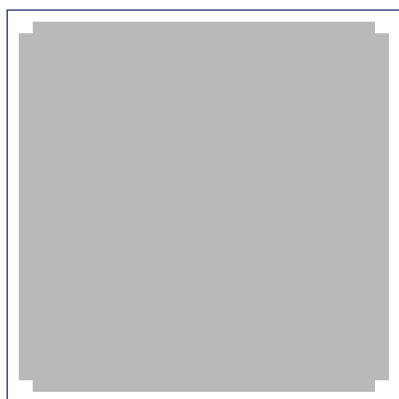
To reach the required optimal acoustic levels, the perforated ceiling elements can be supplied with bonded to the concealed surface.

Perforationstyper

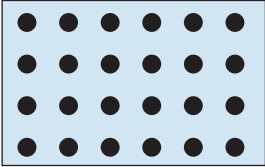
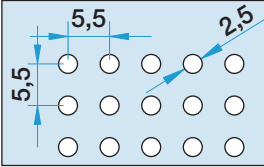
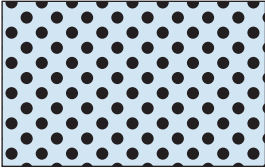
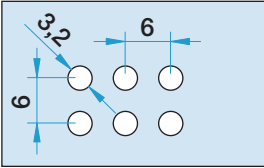
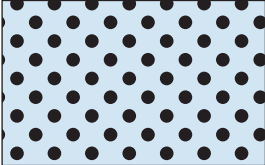
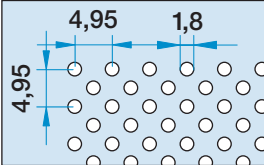


Dampa offers a wide range of perforation types in various patterns.

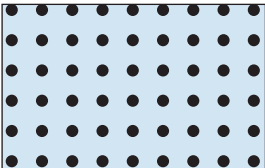
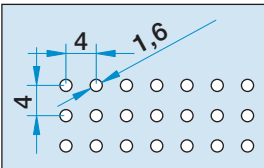
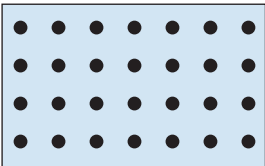
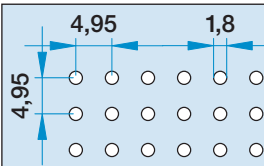
Our computer controlled presses are both precise and flexible; they can even handle the creation of plain areas in the middle of a perforated surface.



Standard Perforations

			Max coil width	Max perforation width	Material thickness steel	Prepaint
		ST-702 Open area 16% Ø 2.5 mm	1305 mm	1245 mm	0.5-0.8 mm	X
		ST-709 Open area 25.1% Ø 1.6 mm	1305 mm	1245 mm	0.6-0.8 mm	X
		ST-724 Open area 20.8% Ø 1.8 mm	1305 mm	1301 mm	0.6-0.8 mm	X

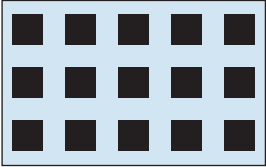
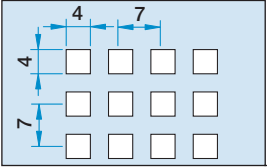
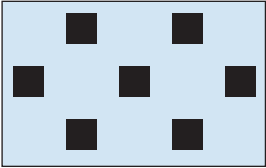
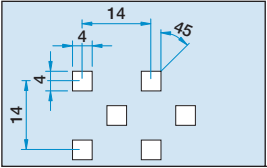
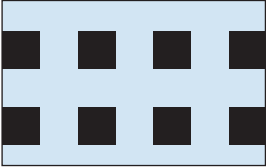
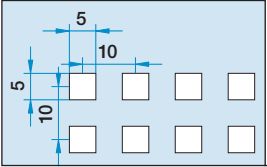
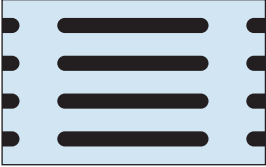
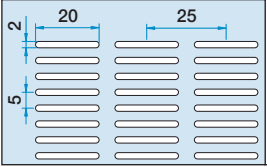
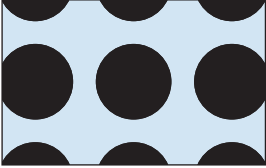
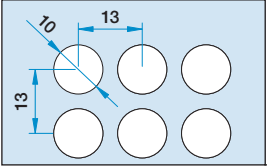
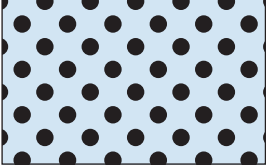
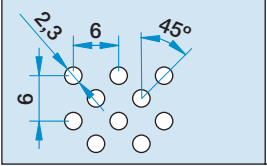
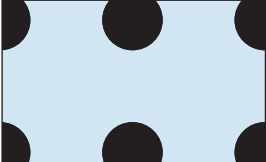
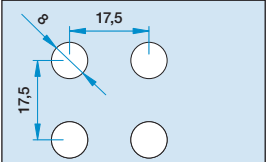
Semi-Standard Perforations

			Max coil width	Max perforation width	Material thickness steel	Prepaint
		ST-707 Open area 12.6% Ø 1.6 mm	1305 mm	1245 mm	0.6-0.8 mm	
		ST-727 Open area 10.4% Ø 1.8 mm	1305 mm	1301 mm	0.6-0.8 mm	

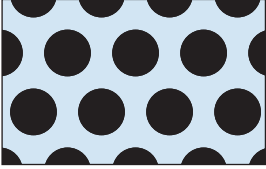
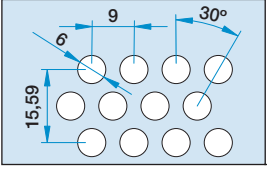

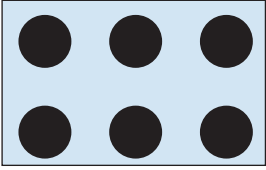
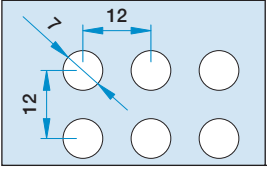
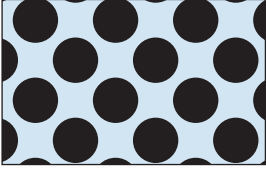
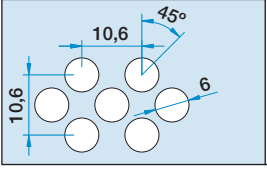
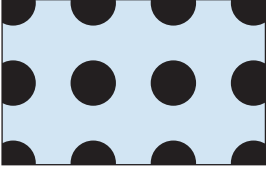
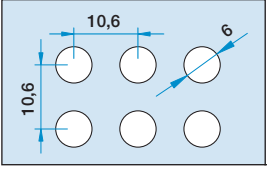
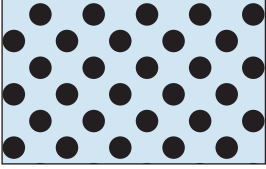
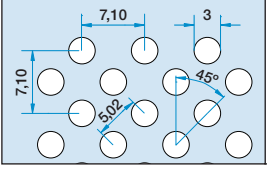
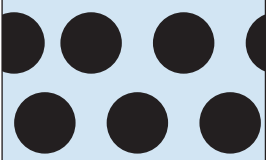
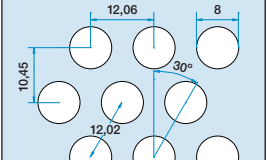
Special Perforations

			Max coil width	Max perforation width	Material thickness steel	Prepaint
		ST-701 Open area 30% Ø 2.3 mm Direction	800 mm	770 mm	0.6-0.8 mm	
		ST-703 Open area 19% Ø 3.2 mm Direction	800 mm	755 mm	0.6-0.8 mm	
		ST-704 Open area 22.3% Ø 3.2 mm	800 mm	785 mm	0.6-0.8 mm	
		ST-705 Open area 25.8% Ø 1.6 mm Direction	800 mm	775 mm	0.6-0.8 mm	
		ST-711 Open area 69.4% Ø 10 x 10 mm	1000 mm	980 mm	0.7-0.8 mm	
		ST-715 Open area 16.1% Ø 4.0 mm	800 mm	780 mm	0.5-0.8 mm	
		ST-716 Open area 40.3% Ø 4.0 mm	800 mm	790 mm	0.6-1.0 mm	

Special Perforations

		Max coil width	Max perforation width	Material thickness steel	Prepaint	
		ST-717 Open area 32.7% Ø 4 x 4 mm	800 mm	780 mm	0.6-0.8 mm	
		ST-717 S Open area 16.3% Ø 4 x 4 mm	800 mm	780 mm	0.6-0.8 mm	
		ST-730 Open area 25% Ø 5 x 5 mm	1305 mm	1270 mm	0.6-0.8 mm	
		ST-718 Open area 31.3% Ø 20 x 2 mm Direction ↑	550 mm	275 mm	0.6-0.8 mm	
		ST-719 Open area 46.5% Ø 10.0 mm	700 mm	572 mm	0.6-0.8 mm	
		ST-720 Open area 23.1% Ø 2.3 mm	800 mm	785 mm	0.6-0.8 mm	
		ST-721 Open area 16.4% Ø 8.0 mm	1250 mm	1205 mm	0.6-1.0 mm	

Special Perforations

			Max coil width	Max perforation width	Material thickness steel	Prepaint
		ST-723 Open area 40.3% Ø 6.0 mm Direction 	800 mm	795 mm	0.6-0.8 mm	
		ST-725 Open area 26.7% Ø 7.0 mm	1305 mm	1284 mm	0.7-0.8 mm	
		ST-726 Open area 50.3% Ø 6.0 mm	1305 mm	1270 mm	0.6-0.8 mm	
		ST-726 S Open area 25.1% Ø 6.0 mm	1305 mm	1270 mm	0.6-0.8 mm	
		ST-3028 Open area 28% Ø 3.0 mm	850 mm	790 mm	0.6-0.8 mm	
		ST-8040 Open area 40.1% Ø 8.0 mm	850 mm	800 mm	0.6-0.8 mm	

DAMPA®

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