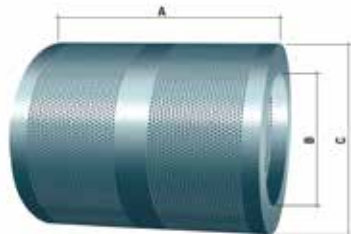


PERFORATION

FURTHER PERFORATIONS ON REQUEST!

CIRCULAR PERFORATIONS SCALE 1:1	DIAMETER mm		ARRANGEMENT staggered in-line	OPEN AREA WITH FULL PERFORATION %	MATERIAL mm		MAX. WIDTHNESS mm	MIN. MARGIN OF THE EDGE mm	TOLERANCES mm		TYPE OF PERFORATION
		PITCH (Tg) mm			Steel	Aluminium			Distance of the edge with special perforation	Pitch mm	
	3.0	5.0	●	32.7	0.70-1.00	0.70-1.00	1500	7.5	+/- 3.0	+/- 0.30	FULL PERFORATION ON THE WEB Open Area in %/m ² rollformed ON FLANGES Open Area in %/m ² rollformed
	3.0	5.5	●	23.4	0.70-0.80	0.70-1.00	1500	7.0	+/- 3.0	+/- 0.30	FULL PERFORATION ON THE WEB Open Area in %/m ² rollformed ON FLANGES Open Area in %/m ² rollformed
	4.0	6.0	●	40.3	0.70-1.00	0.70-1.00	1500	7.0	+/- 3.0	+/- 0.30	FULL PERFORATION ON THE WEB ON FLANGES
	4.0	7.0	●	29.6	0.70-1.25	0.70-1.00	1500	8.0	+/- 3.0	+/- 0.30	FULL PERFORATION ON THE WEB ON FLANGES Open Area in %/m ² rollformed
	5.0	8.0	●	35.4	0.70-1.25	0.70-1.20	1500	8.0	+/- 3.0	+/- 0.30	FULL PERFORATION ON THE WEB Open Area in %/m ² rollformed ON FLANGES Open Area in %/m ² rollformed
	8.0	12.0	●	40.3	0.70-1.25	0.80-1.50	1500	12	+/- 3.0	+/- 0.30	FULL PERFORATION ON THE WEB ON FLANGES
	11.0	14.0	●	64.3		0.80-1.50	1250	14	+/- 3.0	+/- 0.30	FULL PERFORATION ON THE WEB ON FLANGES



MEASUREMENT
 A = min. 300 mm (Alu: 360 mm)
 max. 1,500 mm
 B = min. 500 mm / max. 600 mm
 C = max. 1,200 mm

COIL MATERIAL
 min. lengths = 15 m
MAX. WEIGHT
 steel 10 t
 aluminium 2.5 t

ON REQUEST
 The perforated coils can be cut to flat sheets and bend until max. 8 m!
 Flat sheets cannot be perforated!