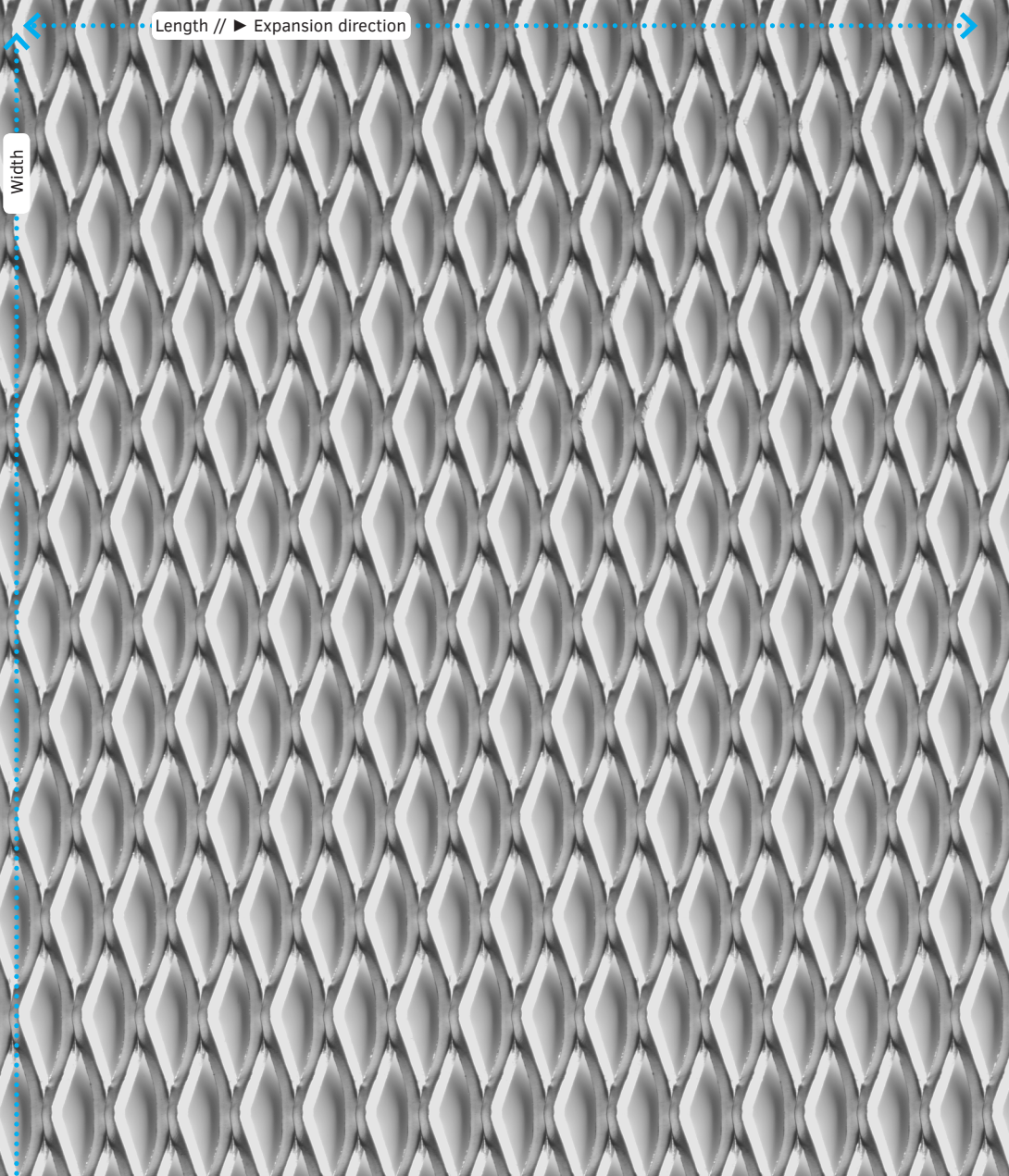
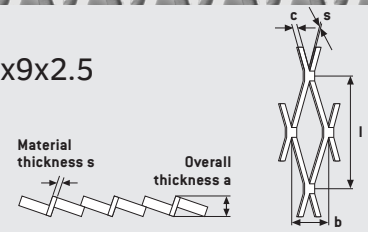




Length // ► Expansion direction

Width

Rhomb 28x9x2.5



Expanded metal
l = 28 mm
b = 9 mm
c = 2.5 mm
Open area: 44 %
Figure above in bridge
thickness 1.0 mm

Expanded metal

Open Area: 44 %

Rhomb 28x9x2.5

Material (desired formats also available in powder-coated finish)		Material thickness	Overall thickness a in mm	Desired format	Small format 1000 x 2000	Med. format 1250 x 2500	Large format 1500 x 3000	Weight kg/m²
Steel								
		1.0	M 4.2	500059	101420	154466	154524	4.4
		1.5	4.2	500125	154416	154467	154525	6.5
		2.0	4.2	500173	154417	154468	154526	8.7
Pre-galvanised								
DX51D	St 02 Z	1.0	4.2	500040	154246	154305		4.4
		1.5	4.2	500107	154247	154306		6.5
		2.0	4.2	500158	154248	154307		8.7
Aluminium								
EN AW-1050A H24	Al 99,5% hh	1.0	4.2	500008	153978	154039	154103	1.5
		1.5	4.2	500077	153979	154040	154104	2.3
		2.0	4.2	500140	101660	154041	154105	3.0
		3.0	4.2	503934	160516	160517	160518	4.5
Stainless steel								
X5CrNi18-10 2B	1.4301 IIIC	1.0	4.2	500024	154164			4.4
Brass								
CuZn37		1.0	4.2		160510			4.7
		1.5	4.2		160511			7.1
		2.0	4.2		160512			9.4

Not all materials are available in all formats and sheet thicknesses.