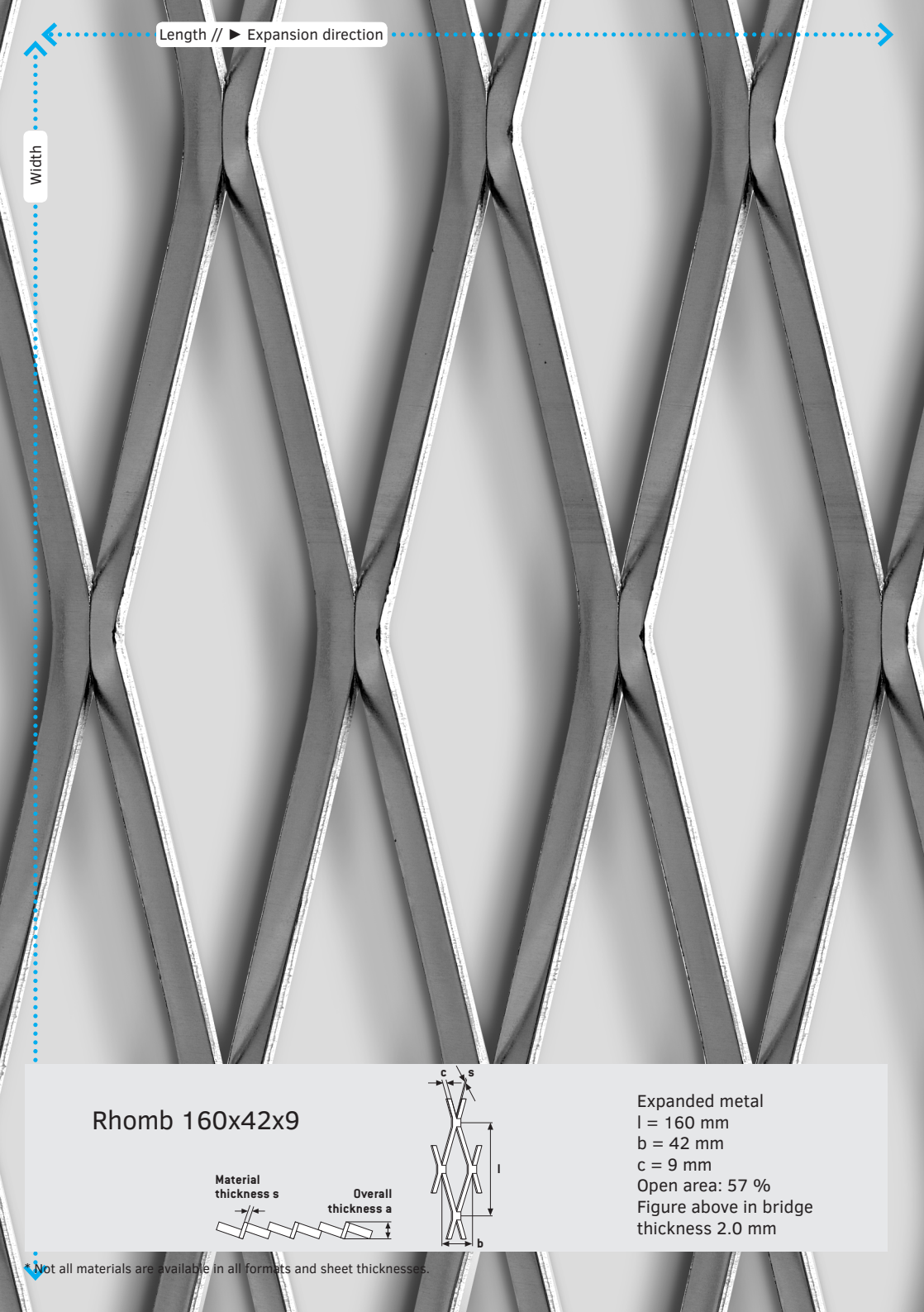




Length // ► Expansion direction

Width

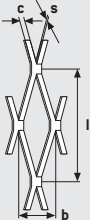
Expanded metal

Open Area: 57 %

Rhomb 160x42x9

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									
		1.5	16.3	503111	157819	157828	157837	5.0	
		2.0	16.3	503112	157820	157829	157838	6.7	
		3.0	16.3	503113	157821	157830	157839	10.1	
Pre-galvanised									
DX51D	St 02 Z	1.5	16.3	503114	157822	157831	157840	5.0	
		2.0	16.3	503115	157823	157832		6.7	
		3.0	16.3	503116	157824	157833		10.1	
Aluminium									
EN AW-1050A H24	Al 99,5% hh	1.5		16.3	503117	157825	157834	157841	1.7
		2.0		16.3	503118	157826	157835	157842	2.3
		3.0		16.3	503119	157827	157836	157843	3.5
Brass									
CuZn37		1.5			160646			5.5	
		2.0			160647			7.3	
		3.0			160648			10.9	

Rhomb 160x42x9



Expanded metal
l = 160 mm
b = 42 mm
c = 9 mm
Open area: 57 %
Figure above in bridge
thickness 2.0 mm

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