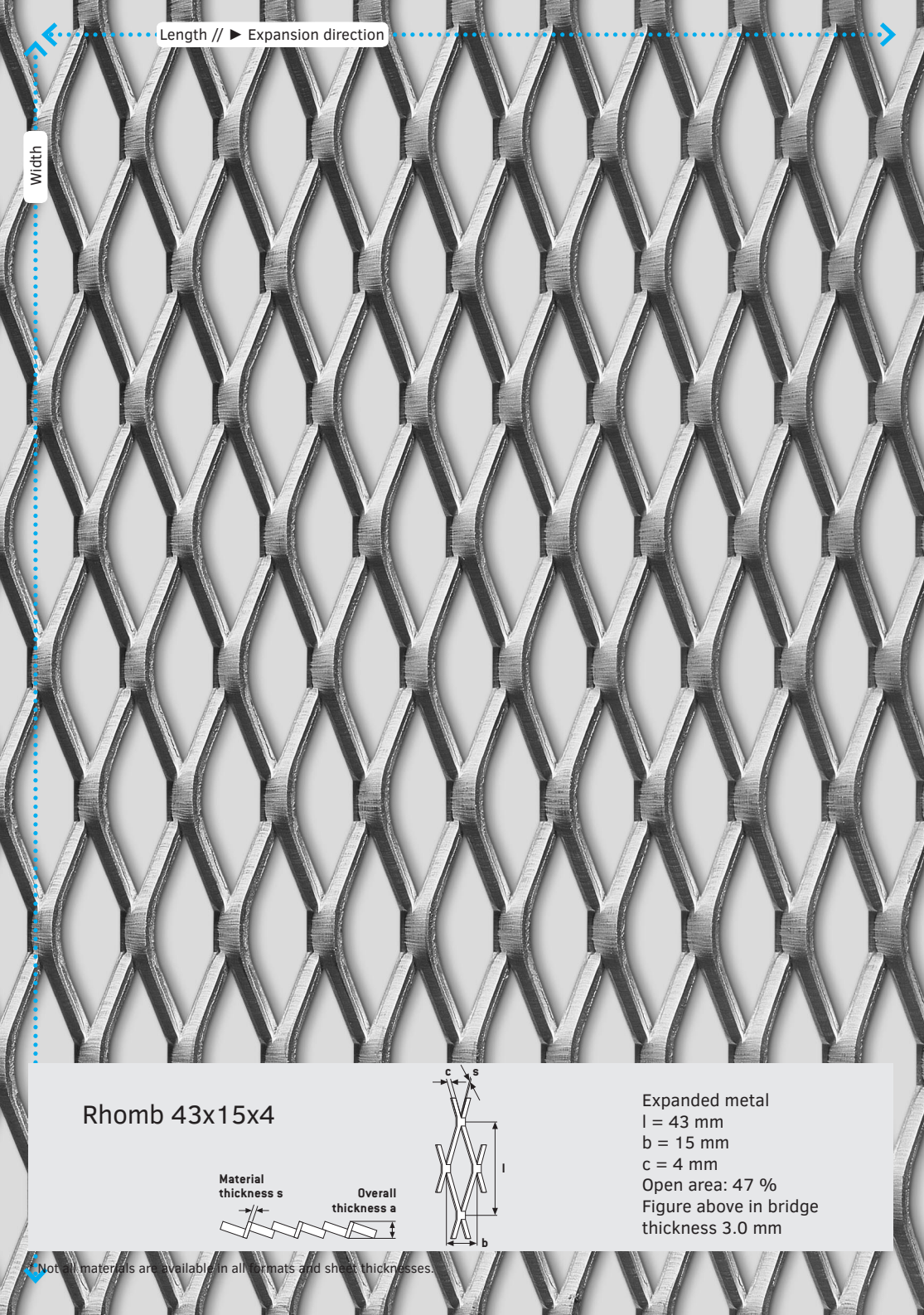




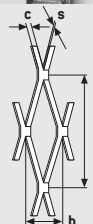
Length // ► Expansion direction

Width

Rhomb 43x15x4

Material thickness s

Overall thickness a



Expanded metal
l = 43 mm
b = 15 mm
c = 4 mm
Open area: 47 %
Figure above in bridge
thickness 3.0 mm

Expanded metal

Open Area: 47 %

Rhomb 43x15x4



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	6.8	500066	154431	154486	154545	4.2
		1.5	6.8	500132	154432	154487	154546	6.3
		2.0	6.8	500180	154433	154488	154547	8.4
		3.0	6.8	500198	101478	101670		12.6
Pre-galvanised								
DX51D	St 02 Z	1.0	6.8	500046	154264	154325		4.2
		1.5	6.8	500114	154265	154326		6.3
		2.0	6.8	500165	154266	154327		8.4
Aluminium								
EN AW-1050A H24	Al 99,5% hh	1.0	6.8	500015	153998	154060	154124	1.4
		1.5	6.8	500084	153999	154061	154125	2.2
		2.0	6.8	500147	154000	154062	154126	2.9
		3.0	6.8	500187	154001	154063	154127	4.3
Stainless steel								
X5CrNi18-10 2B	1.4301 IIIC	1.0	6.8	500030	154175			4.2
		1.5	6.8	500097	154176			6.3

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