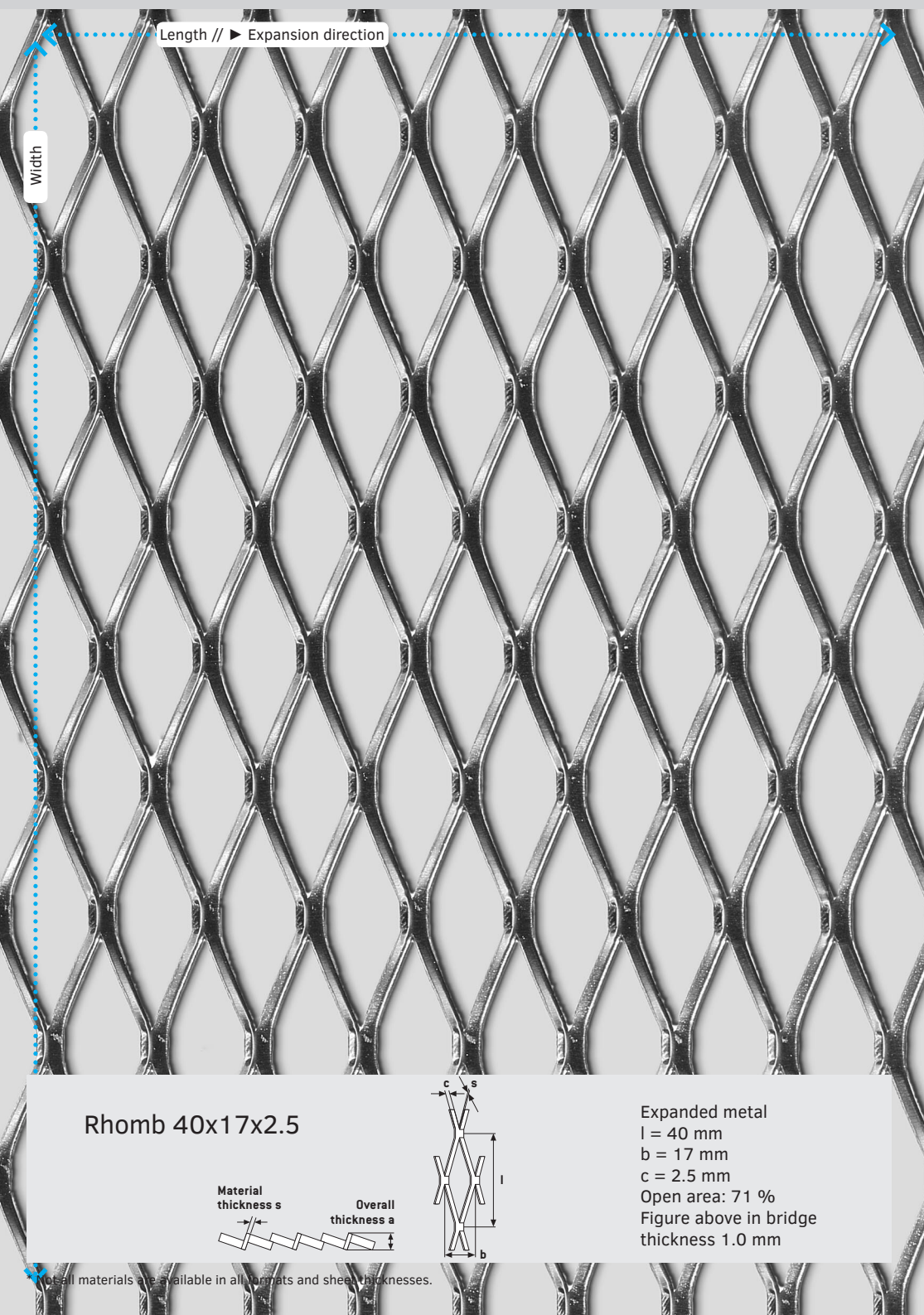
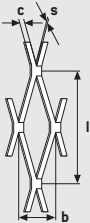




Length // ► Expansion direction

Width

Rhomb 40x17x2.5



Expanded metal
l = 40 mm
b = 17 mm
c = 2.5 mm
Open area: 71 %
Figure above in bridge
thickness 1.0 mm

Expanded metal
Open Area: 71 %

Rhomb 40x17x2.5



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	4.8	500063	154424	154478	154536	2.3
		1.5	4.8	500129	154425	154479	154537	3.5
		2.0	4.8	500177	101666	154480	154538	4.6
Pre-galvanised								
DX51D	St 02 Z	1.0	4.8	500043	154256	154316		2.3
		1.5	4.8	500111	154257	154317		3.5
		2.0	4.8	500162	154258	154318		4.6
Aluminium								
EN AW-1050A H24	Al 99,5% hh	1.0	4.8	500012	157946	154051	154115	0.8
		1.5	4.8	500081	153990	154052	154116	1.2
		2.0	4.8	500144	153991	154053	154117	1.6
Stainless steel								
X5CrNi18-10 2B	1.4301 IIIC	1.0	4.8	500027	154170			2.3
		1.5	4.8	500094	154171			3.5

All materials are available in all formats and sheet thicknesses.