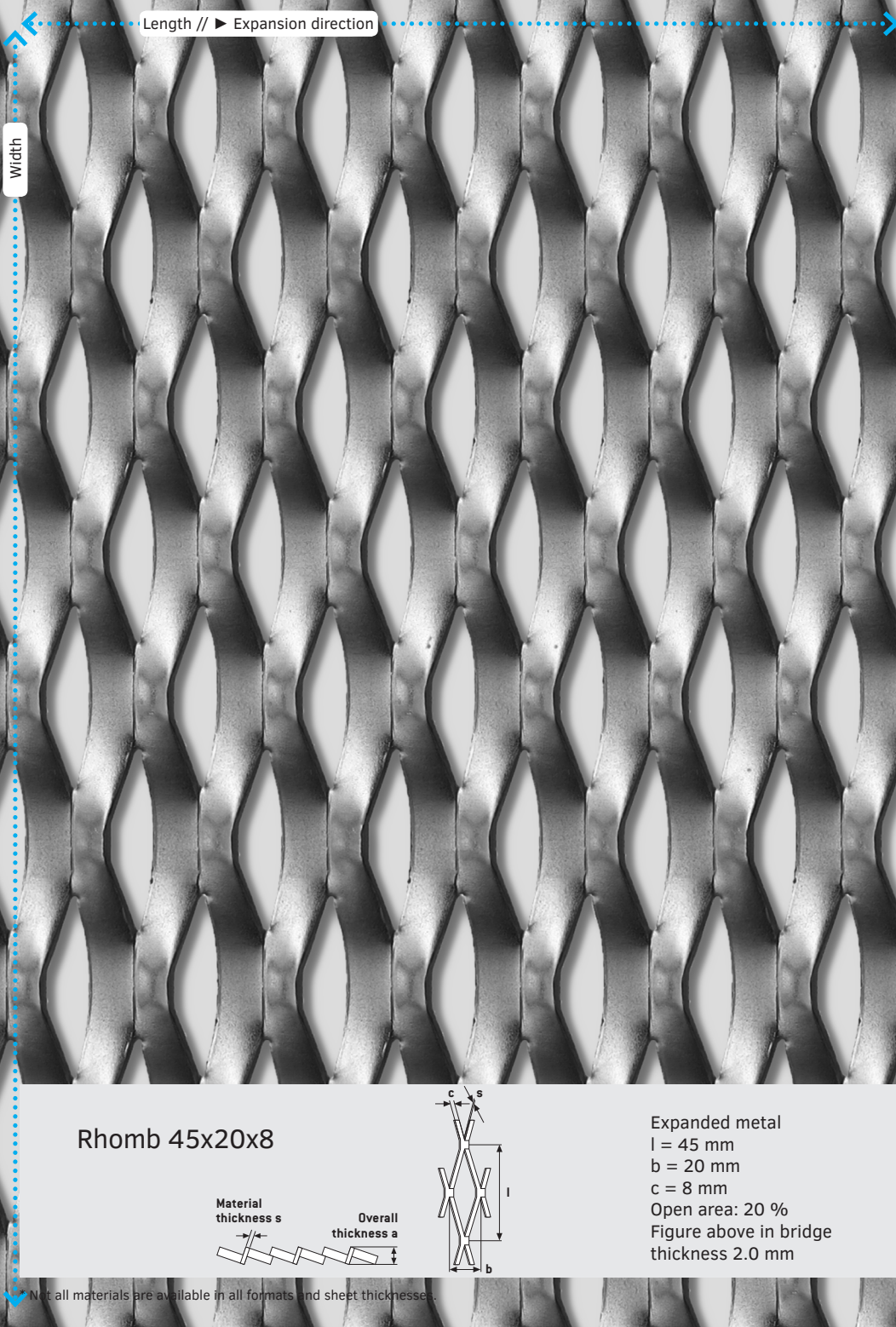
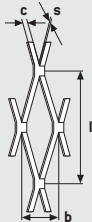




Length // ► Expansion direction

Width

Rhomb 45x20x8



Expanded metal
l = 45 mm
b = 20 mm
c = 8 mm
Open area: 20 %
Figure above in bridge
thickness 2.0 mm

Expanded metal
Open Area: 20 %

Rhomb 45x20x8



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	9.6	502871	157479	157356	157156	9.4
		2.0	9.6	502872	157319	157157		12.6
		3.0	9.6	502873	157158			18.8
Pre-galvanised								
DX51D	St 02 Z	1.5	9.6	502874	157480	157357	157159	9.4
		2.0	9.6	502875	157320	157160		12.6
		3.0	9.6	502876	157161			18.8
Aluminium								
EN AW-1050A H24	Al 99,5% hh	1.5	 9.6	502877	157481	157358	157162	3.2
		2.0	9.6	502878	157482	157359	157163	4.3
		3.0	9.6	502879	157483	157360	157164	6.5
EN AW-5005 H24 EQ	AlMg 1 hh EQ	1.5	9.6	502880	157484	157361	157165	3.2
		2.0	9.6	502881	157485	157362	157166	4.3

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