

Length // ► Expansion direction

Width

Expanded metal

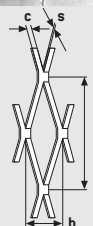
Open Area: 5 %

Rhomb 90x40x20



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/m ²
Steel							
	1.5	12.5	502967	157539	157416		11.2
	2.0	12.5	502968	157339	157253		14.9
	3.0	12.5	502969	157254			22.4
Pre-galvanised							
DX51D	St 02 Z	1.5	502970	157340	157255		11.2
		2.0	502971	157341	157256		14.9
		3.0	502972	157257			22.4
Aluminium							
EN AW-1050A H24	Al 99,5% hh	1.5	M 502973	157540	157417	157258	3.8
		2.0	502974	157541	157418	157259	5.1
		3.0	502975	157542	157419	157260	7.7
EN AW-5005 H24 EQ	AlMg 1 hh EQ	1.5	502976	157543	157420		3.8
		2.0	502977	157544	157421		5.1

Rhomb 90x40x20



Expanded metal
 l = 90 mm
 b = 40 mm
 c = 20 mm
 Open area: 5 %
 Figure above in bridge
 thickness 2.0 mm