

Length // Expansion direction

Width

Expanded metal

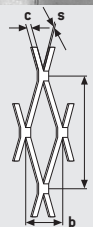
Open Area: 10 %

Rhomb 90x38x18



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	12.0	502955	157531	157408	157240	10.6
	2.0	12.0	502956	157337	157241		14.1
	3.0	12.0	502957	157242			21.2
Pre-galvanised							
DX51D	St 02 Z	1.5	502958	157532	157409	157243	10.6
		2.0	502959	157338	157244		14.1
		3.0	502960	157245			21.2
Aluminium							
EN AW-1050A H24	Al 99,5% hh	1.5	M 502961	157533	157410	157246	3.6
		2.0	502962	157534	157411	157247	4.9
		3.0	502963	157535	157412	157248	7.3
EN AW-5005 H24 EQ	AlMg 1 hh EQ	1.5	502964	157536	157413	157249	3.6
		2.0	502965	157537	157414	157250	4.9

Rhomb 90x38x18



Expanded metal
 l = 90 mm
 b = 38 mm
 c = 18 mm
 Open area: 10 %
 Figure above in bridge
 thickness 2.0 mm

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