

Length // ► Expansion direction

Width

Expanded metal

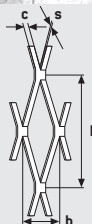
Open Area: 5 %

Rhomb 90x30x15



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	9.5	502943	157524	157401		11.2
	2.0	9.5	502944	157334	157229		14.9
	3.0	9.5	502945	157230			22.4
Pre-galvanised							
DX51D	St 02 Z	1.5	502946	157335	157231		11.2
		2.0	502947	157336	157232		14.9
		3.0	502948	157233			22.4
Aluminium							
EN AW-1050A H24	Al 99,5% hh	1.5	502949	157525	157402	157234	3.8
		2.0	502950	157526	157403	157235	5.1
		3.0	502951	157527	157404	157236	7.7
EN AW-5005 H24 EQ	AlMg 1 hh EQ	1.5	502952	157528	157405		3.8
		2.0	502953	157529	157406		5.1

Rhomb 90x30x15



Expanded metal

l = 90 mm

b = 30 mm

c = 15 mm

Open area: 5 %

Figure above in bridge

thickness 2.0 mm