

Length // Expansion direction

Width

Expanded metal

Open Area: 8 %

Rhomb 76x24x11

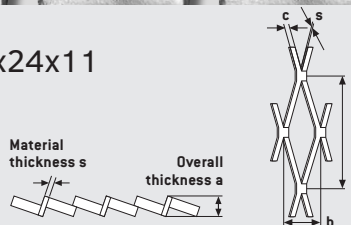


Material (desired formats also available in powder-coated finish)	Material thickness	Overall thickness a in mm	Desired format	Small format 1000 x 2000	Med. format 1250 x 2500	Large format 1500 x 3000	Weight kg/m ²
Steel							
	1.5	10.0	502931	157517	157394	157216	10.8
	2.0	10.0	502932	157331	157217		14.4
	3.0	10.0	502933	157218			21.6
Pre-galvanised							
DX51D	St 02 Z	1.5	502934	157332	157219		10.8
		2.0	502935	157333	157220		14.4
		3.0	502936	157221			21.6
Aluminium							
EN AW-1050A H24	Al 99,5% hh	1.5	M 502937	157518	157395	157222	3.7
		2.0	502938	157519	157396	157223	5.0
		3.0	502939	157520	157397	157224	7.4
EN AW-5005 H24 EQ	AlMg 1 hh EQ	1.5	502940	157521	157398	157225	3.7
		2.0	502941	157522	157399	157226	5.0

Rhomb 76x24x11

Material thickness s

Overall thickness a



Expanded metal

l = 76 mm

b = 24 mm

c = 11 mm

Open area: 8 %

Figure above in bridge thickness 2.0 mm