

Length // ► Expansion direction

Width

Expanded metal

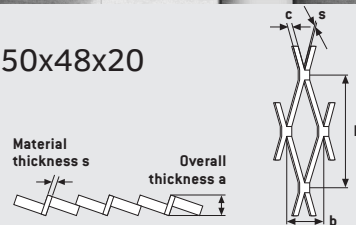
Open Area: 17 %

Hexagon 150x48x20



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	20.0	503962	160596	160598	160600	9.8
	2.0	20.0	503963	160597	160599		13.1
Pre-galvanised							
DX51D	St 02 Z	1.5	503965	160605	160607	160609	9.8
		2.0	503966	160606	160608		13.1
Aluminium							
EN AW-1050A H24	Al 99,5% hh	1.5	503967	160611	160614	160617	3.4
		2.0	503968	160612	160615	160618	4.5
		3.0	503969	160613	160616	160619	6.7
EN AW-5005 H111 EQ	AlMg 1 hh EQ	2.0	503971	160623	160624	160625	4.5

Hexagon 150x48x20



Expanded metal
 $l = 150 \text{ mm}$
 $b = 48 \text{ mm}$
 $c = 20 \text{ mm}$
 Open area: 17 %
 Figure above in bridge thickness 2.0 mm

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