

Length // ► Expansion direction

Width

Expanded metal

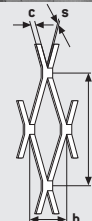
Open Area: 50 %

Hexagon 150x40x10



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	17.3	503102	157794	157803	157812	5.9
	2.0	17.3	503103	157795	157804	157813	7.9
	3.0	17.3	503104	157796	157805		11.8
Pre-galvanised							
DX51D	St 02 Z	1.5	503105	157797	157806	157814	5.9
		2.0	503106	157798	157807	157815	7.9
		3.0	503107	157799	157808		11.8
Aluminium							
EN AW-1050A H24	Al 99,5% hh	1.5	M 503108	157800	157809	157816	2.0
		2.0	503109	157801	157810	157817	2.7
		3.0	503110	157802	157811	157818	4.1
EN AW-5005 H111 EQ	AlMg 1 hh EQ	2.0	503961	160593	160594	160595	2.7
Brass							
CuZn37		1.5			160643		6.4
		2.0			160644		8.5
		3.0			160645		12.8

Hexagon 150x40x10



Expanded metal
 l = 150 mm
 b = 40 mm
 c = 10 mm
 Open area: 50 %
 Figure above in bridge
 thickness 2.0 mm