

Length // Expansion direction

Width

## Expanded metal

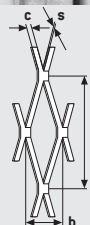
Open Area: 26 %

# Hexagon 45x13.5x5



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 <sup>2</sup>	
<b>Steel</b>								
	1.5	6.7	502991	157553	157430	157276	8.7	
	2.0	6.7	502992	157554	157431	157277	11.6	
	3.0	M 6.7	502993	101439			17.4	
<b>Pre-galvanised</b>								
DX51D	St 02 Z	1.5	6.7	502994	157555	157432	157279	8.7
		2.0	6.7	502995	157556	157433		11.6
<b>Aluminium</b>								
EN AW-1050A H24	Al 99,5% hh	1.5	M 6.7	502996	157557	157434	157281	3.0
		2.0	6.7	502997	157558	157435	157282	4.0
		3.0	6.7	502998	157559	157436	157283	6.0
EN AW-5005 H24 EQ	AlMg 1 hh EQ	1.5	6.7	502999	157560	157437	157284	3.0
		2.0	6.7	503000	157561	157438	157285	4.0
<b>Brass</b>								
CuZn37		1.5	6.7		160654			9.4
		2.0	6.7		160655			12.6

Hexagon 45x13.5x5



Expanded metal  
 l = 45 mm  
 b = 13.5 mm  
 c = 5 mm  
 Open area: 26 %  
 Figure above in bridge  
 thickness 2.0 mm