



ArcelorMittal

Tubular Products Europe

Hollow Structural Sections



Hollow Structural Sections

Hot Finished

TitanThermic™

EN 10210 standard product

our most advanced solution for welded Hot Finished Hollow Section – EN10210.

Available grades*:

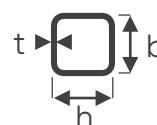
S235JRH, S275J0H, S275J2H, S355J0H, S355J2H, S355K2H, S275NH, S355NH, S275NLH, S355NLH

Lengths: 6 – 24 m



■ EN10210 – Round

OD (mm)	Wall thickness (mm)																		
	1,80	2,00	2,30	2,60	2,90	3,20	3,60	4,00	4,50	5,00	5,60	6,00	6,3	7,1	8	10	12,5	14,2	16
17,2																			
21,3																			
22,0																			
26,9																			
31,8																			
33,7																			
38,0																			
42,4																			
44,5																			
48,3																			
51,0																			
54,0																			
57,0																			
60,3																			
63,5																			
70,0																			
73,0																			
76,1																			
82,5																			
88,9																			
101,6																			
108,0																			
114,3																			
127																			
133,0																			
139,7																			
141,3																			
152,4																			
159,0																			
165,1																			
168,3																			
177,8																			
193,7																			
219,1																			
244,5																			
273																			
323,9																			
355,6																			
406,4																			



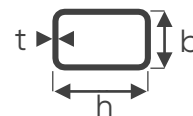
■ EN10210 – Square

H x B (mm)	Wall thickness (mm)								
	5	6	6,3	7,1	8	10	12	12,5	16
80 x 80									
90 x 90									
100 x 100									
110 x 110									
120 x 120									
130 x 130									
140 x 140									
150 x 150									
160 x 160									
180 x 180									
200 x 200									
220 x 220									
250 x 250									
260 x 260									
300 x 300									
350 x 350									
400 x 400									

* Other grades and sizes available

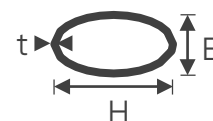
Hollow Structural Sections

Hot Finished



EN 10210 - Rectangular

H x B (mm)	Wall thickness (mm)												
	3,6	4,0	4,5	5,0	5,6	6,0	6,3	7,1	8,0	10	12,5	14,2	16
80 x 50													
80 x 60													
90 x 50													
100 x 40													
100 x 50													
100 x 60													
100 x 80													
110 x 60													
120 x 60													
120 x 80													
120 x 100													
140 x 70													
140 x 80													
150 x 100													
160 x 80													
160 x 90													
180 x 80													
180 x 100													
180 x 120													
200 x 100													
200 x 120													
200 x 150													
220 x 120													
250 x 50													
250 x 100													
250 x 150													
250 x 200													
260 x 140													
260 x 180													
300 x 50													
300 x 100													
300 x 150													
300 x 200													
350 x 150													
350 x 250													
400 x 100													
400 x 200													
400 x 300													
450 x 250													
500 x 200													
500 x 300													



EN 10210 - Elliptical

H x B (mm)	Wall thickness (mm)			
	8	10	12,5	14,2
250 x 125				
320 x 160				
400 x 200				
480 x 240				

Cold Formed

TitanSteady™

EN 10219 standard product

our most advanced solution for welded Cold Formed Hollow
Section - EN10219.

Available grades*:

S235JRH, S275JOH, S275J2H, S355JOH, S355J2H, S275NH,
S420MH, S460MH, S500MC, S700MC

Lengths: 6 – 24 m



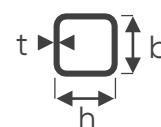
■ EN 10219 – Round

[illegible]

* Other grades and sizes available

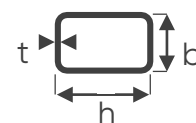
Hollow Structural Sections

Cold Formed



■ EN 10219 - Square

H x B (mm)	1,5	2	2,5	2,7	3	3,5	4	4,5	5	6	6,3	7	8	10	12	12,5	14,2
15 x 15																	
20 x 20																	
22 x 22																	
25 x 25																	
30 x 30																	
35 x 35																	
38 x 38																	
40 x 40																	
42 x 42																	
45 x 45																	
48 x 48																	
50 x 50																	
52 x 52																	
55 x 55																	
60 x 60																	
64 x 64																	
65 x 65																	
70 x 70																	
80 x 80																	
90 x 90																	
100 x 100																	
101,6 x 101,6																	
110 x 110																	
115 x 115																	
120 x 120																	
125 x 125																	
130 x 130																	
135 x 135																	
140 x 140																	
150 x 150																	
160 x 160																	
175 x 175																	
180 x 180																	
200 x 200																	
220 x 220																	
250 x 250																	
260 x 260																	
300 x 300																	
325 x 325																	
350 x 350																	
400 x 400																	



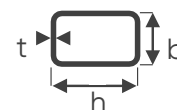
■ EN 10219 - Rectangular

H x B (mm)	1,5	1,8	2,0	2,5	2,7	3,0	3,5	4,0	4,5	5,00	6,0	6,3	7,0	8,0	10,0	12	12,5	14,2	16
18 x 12																			
20 x 10																			
25 x 15																			
25 x 20																			
30 x 10																			
30 x 15																			
30 x 18																			
30 x 20																			
30 x 25																			
35 x 10																			
35 x 15																			
35 x 20																			
35 x 25																			
35 x 27																			
35 x 30																			
40 x 10																			
40 x 15																			
40 x 20																			
40 x 25																			
40 x 27																			
40 x 30																			
40 x 35																			
45 x 10																			
45 x 15																			
45 x 20																			
45 x 25																			
45 x 30																			
45 x 32																			
45 x 35																			
45 x 40																			
48 x 25																			
50 x 10																			
50 x 15																			
50 x 20																			
50 x 25																			
50 x 27																			
50 x 30																			
50 x 35																			
50 x 40																			
50 x 45																			
50 x 48																			
52 x 40																			
60 x 10																			
60 x 15																			
60 x 20																			
60 x 25																			
60 x 27																			
60 x 30																			
60 x 34																			
60 x 35																			
60 x 40																			
60 x 45																			
60 x 48																			
60 x 50																			

* Other grades and sizes available

Hollow Structural Sections

Cold Formed



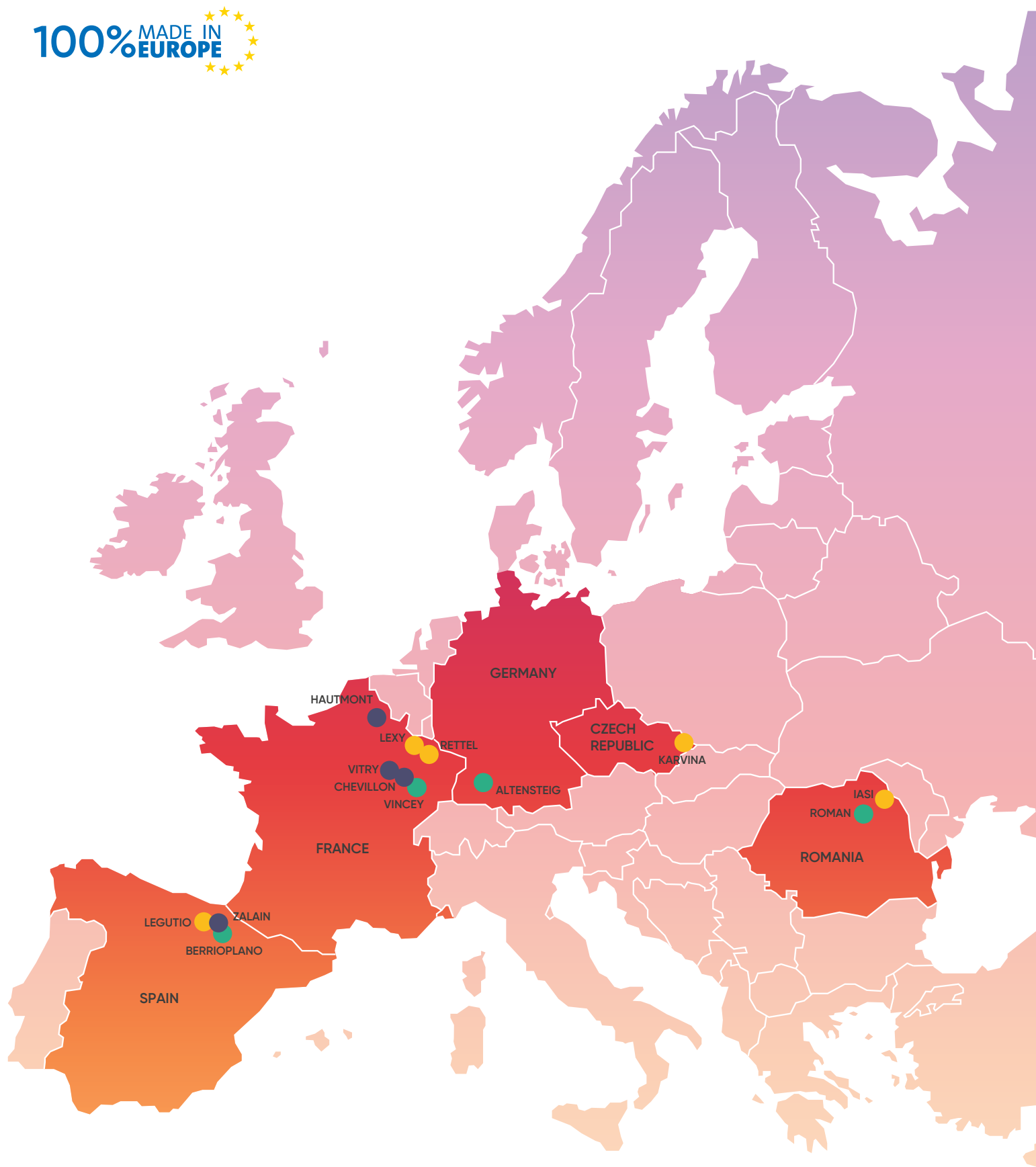
■ EN 10219 - Rectangular

H x B (mm)	1,5	1,8	2,0	2,5	2,7	3,0	3,5	4,0	Wall thickness (mm)		6,0	6,3	7,0	8,0	10,0	12	12,5	14,2
65 x 25									4,5	5,00								
65 x 35																		
65 x 55																		
70 x 20																		
70 x 25																		
70 x 27																		
70 x 30																		
70 x 35																		
70 x 40																		
70 x 50																		
70 x 60																		
75 x 50																		
80 x 15																		
80 x 20																		
80 x 25																		
80 x 30																		
80 x 35																		
80 x 40																		
80 x 45																		
80 x 50																		
80 x 60																		
90 x 20																		
90 x 30																		
90 x 40																		
90 x 50																		
90 x 60																		
90 x 70																		
100 x 20																		
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100 x 50																		
100 x 60																		
100 x 70																		
100 x 80																		
110 x 20																		
110 x 30																		
110 x 50																		
110 x 60																		
110 x 70																		
110 x 100																		
120 x 30																		
120 x 40																		
120 x 50																		
120 x 55																		
120 x 60																		
120 x 80																		
120 x 85																		
120 x 100																		
130 x 50																		
140 x 40																		
140 x 60																		
140 x 70																		
140 x 80																		
140 x 100																		
140 x 120																		
150 x 30																		
150 x 50																		
150 x 70																		
150 x 75																		
150 x 90																		
150 x 100																		
150 x 130																		
160 x 40																		
160 x 50																		
160 x 60																		
160 x 80																		
160 x 90																		
160 x 100																		
160 x 120																		
160 x 140																		
180 x 40																		
180 x 60																		
180 x 70																		
180 x 80																		
180 x 100																		
180 x 120																		
180 x 140																		
185 x 65																		
200 x 80																		
200 x 100																		
200 x 120																		
200 x 150																		
200 x 160																		
220 x 80																		
220 x 100																		
220 x 120																		
220 x 130																		
220 x 140																		
220 x 180																		
240 x 80																		
250 x 50																		
250 x 100																		
250 x 150																		
250 x 180																		
250 x 200																		
260 x 100																		
260 x 140																		
260 x 180																		
300 x 50																		
300 x 100																		
300 x 150																		
300 x 200																		
300 x 220																		
350 x 100																		
350 x 150																		
350 x 250																		
400 x 100																		
400 x 200																		
400 x 250																		
400 x 300																		
450 x 250																		
450 x 300																		
500 x 200																		
500 x 240																		
500 x 250																		
500 x 300																		

* Other grades and sizes available

Hollow Structural Sections

Our Facilities



View our production program at tubulareurope.arcelormittal.com

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