

# Boiler & Pressure Vessel Steel Plate



**Brown McFarlane**  
Global Steel Solutions



Brown McFarlane offer the widest range of carbon steel plate, available ex-stock.

A fast and efficient service delivering quality approved steel plate and profiles from our extensive facilities.

## Specifications/Grades

### Boiler

- ASME/ASTM SA/A 516-60
- ASME/ASTM SA/A 516-65
- EN10028-2 P265GH
- BS1501-161-430A/B
- EN10207 P265S
- EN10028-3 P275NH

### Pressure Vessel

- ASME/ASTM SA/A 516-70
- BS1501-223-490BLT50
- BS1501-224-490BLT50
- BS1501-225-490BLT50
- EN10028-3 P355NL1/2
- EN10028-3 P355NH

### Applications

- Boilers
- Calorifiers
- Columns
- Dished Ends
- Filters
- Flanges
- Heat exchangers
- Pipelines
- Pressure vessels
- Storage tanks
- Valves

### Key Benefits

- All European, American and British grades available, sourced from Western European mills.
- Cut to size.
- Fully accredited quality systems to ISO 9001, 14001 and 18001.
- Low sulphur & phosphorous, vacuum de-gassed, calcium treated pressure vessel plate.
- Plate thicknesses from 3mm to 300mm, widths up to 4.5m, lengths up to 18m.
- Quick delivery – mill fast track service available.
- Delivered worldwide by our international logistics organisation.

# Available Sizes

Thk	Width						
	1840	2000	2055	2500	3000	3460	4000
3		■					
4							
5		■					
6		■		■	■		
8	■		■	■	■		
10		■	■	■	■	■	■
12.5	■						
13		■	■	■	■	■	■
14							
15		■			■	■	
16		■		■	■	■	■
18							
20		■		■	■	■	■
22		■			■	■	
24							
25		■		■	■	■	■
28					■	■	■
30		■		■	■	■	■
32		■			■	■	
35		■			■	■	■
38							
40		■			■	■	■
42							
45		■			■		
48							
50		■		■	■		
55					■		
57					■		
60		■		■	■		
65					■		
70				■			
75					■		
80					■		
90		■		■			
95		■					
100				■			
102				■			
110					■		
115				■			
120				■			
130				■	■		
140				■			
150					■		
160		■					
175					■		
200							

Boiler Quality  
 Pressure Vessel Quality

**Certification**  
 PED 97/23/EC compliant,  
 EN10204 3.2 Lloyds registered.



*Quality steel plate suppliers to the world*

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