

BOILER & PRESSURE VESSEL STEEL PLATE

The widest

range of Carbon Steel Plate available ex-stock within the UK.

A fast and efficient service, delivering quality approved steel plate and profiles from our extensive warehousing in Stoke on Trent and Glasgow.



QUALITIES

BOILER:

- BSEN10207 SPH265
- BS10028 P265GH
- BS1501-161-430A/B
- ASME/ASTM SA516-60
- ASME/ASTM SA516-65
- DIN 17155 H11

PRESSURE VESSEL:

- BS1501-223-490B LT50
- BS1501-224-490B LT50
- BS1501-225-490BLT50
- ASME/ASTM SA516-70
- BSEN10028 P355NLI

CHROME MOLYBDENUM

- ASTM A387 GR22
- BSEN 10028 10CRM09-10

TESTING

- Tensile through thickness
- H.I.C. to NACE
- Impacts to your requirements
- Ultrasonics

Delivery to J.I.T. schedules by our own fleet

- All British, American & Continental grades available
- Plate widths up to 4m ex-stock
- Profiled to your requirements
- H.I.C. tested to NACE requirements
- Chrome Molybdenum steels for High Temperature applications
- Alloy Boiler and Pressure Vessel plate
- Low sulphur, phosphorous, V.D.G., calcium treated pressure vessel plate



BOILER & PRESSURE PLATE

GRADE AND THICKNESS RANGE

WIDTH

(LENGTH: AVAILABLE UP TO 12M EX-STOCK, 15M TO ORDER)

Thickness	1000	1250	1500	2000	2500	3000	3450	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				█				

KEY:

- █ = BS1501-161-430A/B, BS1501-164-400B, ASME SA 516-60, ASME SA 516-70, DIN 17155 HII, EN 10207 SPH 265, EN 10028 P265 GH
- █ = BS1501-223-490BLT30, BS1501-224-490B LT50, BS1501-225-490B LT50, ASME SA 516-70, ASME SA 516-65, BS EN 10028 P355 NLI



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INVESTOR IN PEOPLE

