



Masteel

the solution to your steel requirements



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Structural, Weathering & Wear Resistant Plate

Masteel are pleased to offer an extensive range of grades and dimensions are available exstock from their UK warehousing facilities for distribution worldwide.

A complete processing facility is available to your exact requirements including plasma cutting, drilling (incl. counter sinking), machining and forming.

Plates supplied shotblast, painted and drilled if required.

Fast Track options are available for non stock plates.

Dimensions Available:

Length: 18,000mm max.

Width: 4,000mm max.

Thickness: 200mm max.

Material Supplied in accordance with company [Terms & Conditions of Sale](#)

Structural & Ultra High Yield Plates

EN 10025 S235
EN 10025 S275
EN 10025 S355
EN 10025 S460
EN 10025 S690
EN 10025 S890
EN 10025 S960

Weathering Steel

Corten A
Corten B
EN 10025 S235 JOW
EN 10025 S355 JOWP

Abrasion Resistant

400 Brinell Hardness
500 Brinell Hardness

Thickness	Min. yield point Reh N/mm ²						Tensile strength Rm N/mm ²		Impact strength Charpy V Temp °C	
	< 16	> 16 < 40	> 40 < 63	> 63 < 80	> 80 < 100	> 100 < 150	=< 3 =< 100	> 100 =< 150	=< 150	
S235JR	235	225	215	215	215	195	340 - 510	340 - 500	27	20
S235J0	235	225	215	215	215	195	340 - 510	340 - 500	27	0
S235J2	235	225	215	215	215	195	340 - 510	340 - 500	27	-20
S275JR									27	20
S275J0	275	265	255	245	235	225	410 - 560	400 - 540	27	0
S275J2									27	-20
S355JR									27	20
S355J0	355	345	335	325	315	295	490 - 630	450 - 600	27	0
S335J2									27	-20
S355K2									40	-20

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