

# RANGE OF STANDARD STEEL QUALITIES

## STRUCTURAL PROFILES, STRUCTURAL PLATE AND STRIP INTENDED

### FOR STRUCTURAL PURPOSES

SANS 1431 GRADE 300WA
SANS 1431 GRADE 300WC
SANS 1431 GRADE 350WA
SANS 1431 GRADE 350WC
BS 4360 GRADE 43A
BS 4360 GRADE 50B
BS 4360 GRADE 50C
BS 4360 GRADE 50D
BS 4360 GRADE WR50B1
BS 1501 – 151 GRADE 430A
BS 1501 – 161 GRADE 430A
BS EN 10025 S235JR+AR
BS EN 10025 S235J2+AR
BS EN 10025 S235JO+AR
BS EN 10025 S235J2+N
BS EN 10025 S275JR+AR
BS EN 10025 S275JO+AR
BS EN 10025 S275J2+AR
BS EN 10025 S275J2+N
BS EN 10025 S355JR+AR
BS EN 10025 S355JO+AR
BS EN 10025 S355J2+AR
BS EN 10025 S355K2+AR
BS EN 10025 S355J2+N
BS EN 10025 S355JR+N
BS EN 10025 S355JO+N
ASTM A572 GRADE50 TYPE 2
ASTM A572 GRADE42 TYPE 2
ASTM A36

ASME SA36
ASTM A992
ASTM A709 GRADE50 TYPE 2
ASTM A516 GRADE 70
ASME SA516 GRADE 70
CSA G40.21 44W
CSA G40.21 50W
LLOYDS GRADE A
ABS GRADE A
DNV GRADE NV A
COMMERCIAL QUALITY
BS 1449 HR 43 – 25
BS 970 817M40
BS 970 070M20
BS 970 070M55
BS 970 080M15
BS 970 080M40
AISI 1008
AISI 1010
AISI 1018
SAE 1010
SAE 1008
SAE 1018
SS10/200
MINES AND SIDINGS GRADE 700
MINES AND SIDINGS GRADE 900A
COMMERCIAL RAIL QUALITY
MEDIUM MANGANESE CRANE RAILS