

HyCAL's revolutionary hydrogen continuous anneal process uses the most advanced heat treating technology in the world to produce AHSS/UHSS steel with never before seen flatness, gauge control and consistency of properties edge to edge, end to end and coil to coil.

GRADE OFFERINGS

GRADE	MIN YIELD	MAX YIELD	MIN TENSILE	MAX TENSILE	MIN ELONGATION
Dual Phase 780/420	420	550	780	900	15
Multiphase 780/440	440	600	780	900	13
Multiphase 780/570	570	720	780	920	11
Dual Phase 980/550	550	700	980	1130	9
Multiphase 980/700	700	850	980	1130	9
Multiphase 980/600	600	740	980	1130	12
Multiphase 980/800	800	950	980	1140	9
Dual Phase 1180/850	850	1050	1180	1330	8
Multiphase 1180/875	875	1150	1180	1350	8
Multiphase 1180/900	900	1100	1180	1350	6
Martensite 1300/1030	1030	1300	1300	1500	3
Martensite 1500/1200	1200	1500	1500	1700	3
Martensite 1700/1350	1350	1700	1700	1900	3

PRODUCT CAN BE SUPPLIED WITH ELECTROGALVANIZED COATINGS TO OEM SPECIFIC TOLERANCES.