GRADES

hycalcorp.com

HyCAL's revolutionary automotive steels are produced using our hydrogen continuous anneal process - the most advanced heat treating technology in the world. The result: 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	MIN BEND RADIUS
HyCAL MS1700	1350	1700	1700	1900	3	4T
HyCAL MS1500	1200	1500	1500	1700	3	4T
HyCAL MS1300	1030	1300	1300	1500	3	4T
HyCAL MP1180	875	1150	1180	1350	8	3.5T
HyCAL CP980	700	900	980	1130	8	2.5T
HyCAL DP980	550	730	980	1130	8	2T
HyCAL DP780	420	550	780	900	15	2T
3 rd Gen	Inquire	Inquire	Inquire	Inquire	Inquire	Inquire

CAN PROVIDE STRIP TOLERANCE GAUGE CONTROL WHEN REQUIRED.

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