

FINISHES - *AmeriTrellis*™ Offers it's Vineyard products with the following surface finishes.

BLACK (PL) (bare / uncoated):

Black steel does not have any protective coating other than the residual mill oil and rolling lubricant that is applied in the rollforming process.

PRE GALVANIZED “PG”:

Pre-Galvanized, also known as Hot Dipped Mill Galvanized or Mill Galvanized, is produced at the steel mills. Coils of carbon steel weighing up to 40 tons are unwound and passed (continuously) through a vessel containing molten zinc. This vessel is commonly referred to as a “Galvanizing Pot or Zinc Pot.” The molten zinc alloys itself to the base metal (carbon steel) and is then cooled in a uniform manner and rewound back into a coil. The amount of zinc applied to the base metal used for manufacturing AmeriTrellis vineyard products meets all specifications of ASTM G90 which requires .9 ounce minimum per square foot of base metal. The nominal coating weight for G90 is 1.25 ounce per square foot. Prior to rewinding the pre-galvanized coil, a chromate coating (chem treat) and/or a light coating of rolling oil may be applied to prevent oxidation.

STEEL GAUGES - *AmeriTrellis*™ offers it's Vineyard products with the following AISI Thickness Tolerance Ranges :

BLACK

Gauge No.	Dec. Equiv.	Tolerance Range
12	.1046	.1126 .0966
13	.0897	.0967 .0827
14	.0747	.0817 .0677

GALVANIZED

Gauge No.	Dec. Equiv.	Tolerance Range
12	.1084	.1174 .0994
13	.0934	.1014 .0854
14	.0785	.0865 .0705

All AmeriTrellis vineyard products are quoted based on the above steel gauge specifications.