

HL450

7.5 MIL WHITE MATTE HEAT TOLERANT TAGS

Q STAR's Heatmaxx™ HL450 tags are 7.5 MIL (190µm) substrate tags for tracking and identification of products which do not exceed 450°F (232°C). Ideal for a both in-mill and exposed environments. The HL450 tags offer excellent thermal, chemical, and weather resistant properties. Standard configuration is matte white for optimum print contrast. Customization of tags includes: size, pre-print, 4-color logos, tabs, hang-holes, and perforations.

Applications

- Rebar
- Long Products
- Flats and Angles
- Coils
- Round & Square Stock
- Specialty Bar Products
- Coils
- Wire Coil

Features

- Thermal Transfer Printer Compatible
 - All Weather / UV Durability
- 600 DPI Grade A Print @ 1D and 2D Barcodes
 - A-Rated Transportation Durability
- Customizable: 4-Color Logos, Size, Perforations
 - Reduce Tag Loss
- Flexible Attachment - Stud Welds, Wire Tie, Clips
 - Increase Operator Ergonomics & Safety

Technical Data

Best Operational Temperature Limit (Full Contact)	450°F (232°C)
Thermal Shrinkage % (302°F @ .5 Hr)	1.2 MD / 0.8 CD
Thickness	0.0075" (.1905mm)
Tensile Strength (MD)	112 LBs/in
Tensile Strength (CD)	118 LBs/in
Standard Configuration Color Hunter %	94.9 L / -0.5a / 1.5b
Yield	3.4 msi/lb

