





DOME HEAD BLIND RIVETS

Blind rivets fasten joints without access to the reverse side of the sheet metal. DMI stainless steel rivets are manufactured of corrosion resistant 304 stainless steel. DMI SS rivets exceed the corrosion resistant standards put forth in Florida Building Code section 1506.6. DMI also offers un -painted rivets in 304 stainless steel, 316 stainless steel, aluminum and copper/brass. Rivet 014 Bright White length is measured to the end of the rivet body. Some DMI2L1290V (CCC)100 séries rivets are painted on the "business end" on the head only so that once installed only the painted portion is exposed, some colors are dip painted which covers the business end" and the unseen portion on the rivet.

V100 series painted rivets come packaged in card hanger packaging suitable for peg board stocking.





Product Selection

Stainless Steel Rivet 250 / bag **

 Sizes
 Qty/Box
 Part#

 #43 304SS
 6,000
 DMI2L1290CV (3) **

 #44 304SS
 6,000
 DMI2L1300CV (3)

 #43 316SS
 6,000
 DMI43316SS (3) **

Stainless Steel Rivet 100/Bag **

 Sizes
 Qtv/Box
 Part#

 #43 Mill
 5,000
 DMI2L1290CV100(2)

 #43 Standard Colors
 5,000 DMI2L1290(color code)100 (1)

 #43 Popular Colors
 5,000 DMI2L1290V(color code)100(2)

Copper Rivet w/Brass Mandrel 100/bag

 Sizes
 Qty/Box
 Part#

 #42 Copper
 5,000
 DMI2L4300C

 #43 Copper
 5,000
 DMI2L4300C

 #44 Copper
 5,000
 DMI2L4300C

Aluminum Rivet w/Alum Mandrel 250 / bag

<u>Sizes</u> <u>Qty/Box</u> <u>Part#</u> #43 Alum Silver 6,000 <u>DMI2</u>L43A1116 #43 Alum Br White 6.000 <u>DMI2</u>L43A014

Color Selection







Description STSS

Head: Domed Head

Material: 304SS, 304SS Mandrell Finish: Unpainted or Poly Painted

Substrate/Use: Sheet Metal Size: #43 #44 Rivet Diameter: 1/8" 1/8" Rivet Length: 0.337" 0.400" Head Diameter: 0.238" 0.238" Head Thickness: 0.040

Country of Origin: China₍₂₎, Taiwan₍₃₎, U.S.A.₍₁₎

Performance Specifications

Tensile: 530 lbs Shear: 420 lbs

Corrosion Resistance

TAS114 Appendix E G85 Annex A5:1000 Hour, ASTM B117 1000 Hour.

Code Compliance

*Florida Building Code Compliant 1506.6 **Miami-Dade County – L25-0521.11

Description Copper

Head: Domed Head

Material: Copper, Brass Mandrell

Finish: Unpainted

Substrate/Use: Copper Sheet Metal

Size: #42 #43 #44 Rivet Diameter: 1/8" 1/8" 1/8" 0.275 0.337" 0.400" Rivet Length: 0.238" 0.238" Head Diameter: 0.238" Head Thickness: 0.040 0.040 0.040

Country of Origin: China

Description Aluminum
Head: Domed Head

Material: Aluminum
Finish: Unpainted
Substrate/Use: Painted

Rivet Diameter: 1/8"
Rivet Length: 0.337"
Head Diameter: 0.238"
Head Thickness: 0.040
Country of Origin: Taiwan

Rivet Grip Ranges:

#42 0.063" - 0.125" #43 0.126" - 0.187" #44 0.188" - 0.250" #46 0.313" - 0.375" #48 0.376" - 0.500"

The color chart is representative of our standard color offerings. Colors may vary from actual product due to color variations in the catalog printing process. Actual colored product samples are available on request.

COLORS AND COATINGS

DMG85



DMI fasteners with the DMG85 coating system have been tested to surpass testing requirements set forth in the various building codes in the Southeast. This includes resistance to salt spray and acid rain conditions. This multilayer full coating consisting of a specific mixture of a zinc galvanizing, chemical conversion film and ceramic topcoats is standard on WoodZIP FLMD, Panclip, XLP, SDL, CON*ZIP, PAN*CON, SteelZIP and many other DMI products. All DMI Miami–Dade listed fasteners have the DMG85 barrier coating system.



PowderCoat

DMI also offers powder coated head paint systems on many of the Woodzip, Steelzip, Woodzip S.C.A.M.P. and SteelZIP S.C.A.M.P fasteners. Powder coated fasteners have excellent corrosion protection on the head and washer. Powder coating does not coat the whole fastener, so DMG85 coatings or zinc platings are used to provide corrosion resistance on the shank and point portions of these fasteners. Powder coated fastener colors may vary slightly from the color chart.

Painted Rivets

Painted #43 blind rivets are available in 100 piece bags. Color chart to the right notates which colors are available. V100(high volume) R100 (regular volume)







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