Duke's Quality Grating - Plank Products

Material Selection - Some materials are special order only.
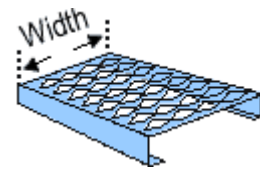
· Aluminum 5052   · Stainless-Type 304

· Plain Steel   · Stainless-Type 316L

· Pre-Galvanized

Width
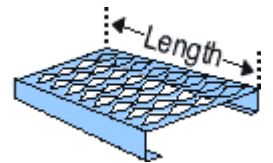
Duke's Plank is available in the widths listed below.

· 4–3/4 inches (2-Diamond)
· 7 inches (3–Diamond)
· 9-1/2 inches (4–Diamond)
· 11-3/4 inches (5–Diamond)
· 18-3/4 inches (8–Diamond)
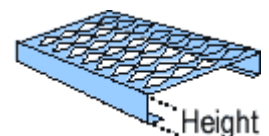· 24 inches (10–Diamond)

Length

Duke's Plank is made to standard lengths of 10 to 12 feet (up to 24 feet by special order). Planks can also be cut-to-size. See the Full Diamond and Half diamond length chart for exact length measurements allowed. Please consult the 2 diamond, 3 diamond, 4 diamond, 5 diamond load tables, or the 8 diamond, 10 diamond load tables for application requirements.

Height

The height is the top to bottom measurement of the plank. The height measurement does not include the height of the punched diamonds. Available in 1–1/2 inch, 2 inches, 2–1/2 inches, 3 inches.
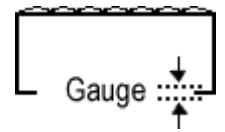
Height

Gauge or Thickness

The gauge is the thickness of the plank. The higher the gauge, the lighter and less durable the material. This gauges and weights chart can provide additional information.
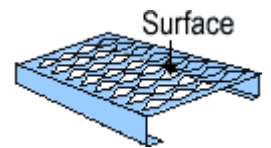
· Pre-Galvanized material available in 12 or 14 gauge.

· Plain Steel material available in 12 or 14 gauge.

· Aluminum 5052-H32 material available in 0.080 or 0.100 inches.

· Stainless Steel 304 material available in 16 gauge.

· Stainless Steel 316L material available in 16 gauge.

Gauge

Surface

Duke's Plank has a standard serrated surface creating a rugged, non-slip area. A non-serrated surface is available by special order.

Surface

Quantity

Quantity is the number of full panels or pieces you will need. Duke's Wire Mesh will quote you on the exact quantity you specify and inform you if minimum quantities apply.

Tolerances

There are standard tolerances for shearing (cutting) and length for Duke's products. If you do not specify a tolerance, the standard tolerance applies. Tolerances can be specified on the quote form.