

PRIMARY MATERIAL TYPES BY PRODUCT LINE

CHART

| PRODUCT LINE | ALUMINUM | CARBON STEEL | GALVANIZED STEEL | STAINLESS STEEL | OTHER |
|---------------------|------------------------------|------------------------------|--------------------|-----------------|---------------------------------|
| PERFORATED METAL | Alloy Type 3003-H14 | Cold Rolled | G90 | Type 304 | Plastic, Polypropylene |
| | Alloy Type 5052-H32 | Hot Rolled | -- | Type 316L | -- |
| | -- | Hot Rolled and Pickled | -- | -- | -- |
| | -- | Hot Rolled Pickled and Oiled | -- | -- | -- |
| EXPANDED METAL | Alloy Type 3003-H14 | Cold Rolled | Hot Dipped | Type 304 | -- |
| | Alloy Type 5052-H32 | Hot Rolled | -- | -- | -- |
| | -- | Hot Rolled Pickled and Oiled | -- | -- | -- |
| WIRE MESH | Aluminum Alloy | Cold Rolled | Galfan Coated | Type 304 | Brass Alloy |
| | Alloy Type 1350-H18 | -- | Galvannealed | Type 316 | Bronze Alloy |
| | Alloy Type 1350-H19 | -- | Hot Dipped | Type 316L | Bronze Alloy/Type 304 |
| | Bright Aluminum Alloy | -- | Pre-Galvanized | -- | Copper Alloy |
| | -- | -- | PVC Coated | -- | Copper Alloy/Type 304 |
| -- | -- | -- | -- | Epoxy Coated | |
| BAR GRATING | Alloy Type 6063-T6 | Hot Rolled | Hot Dipped | Type 304 | Powder Coated Black |
| | -- | -- | -- | Type 304L | Powder Coated Gray |
| FIBERGLASS GRATING | -- | -- | -- | -- | Fiberglass, SFF Polyester Resin |
| | -- | -- | -- | -- | Fiberglass, SGF Polyester Resin |
| | -- | -- | -- | -- | Fiberglass, SPF Polyester Resin |
| | -- | -- | -- | -- | Fiberglass, SVF Polyester Resin |
| PLANK GRATING | Alloy Type 5052-H32 | Hot Rolled Pickled and Oiled | ASTM A-653 | Type 304 | -- |
| | Alloy Type 6061-T6 Extrusion | -- | ASTM A-653 G90 | Type 316L | -- |
| | Alloy Type 6063-T6 Extrusion | -- | ASTM A-924 | -- | -- |
| | -- | -- | ASTM A-924 G90 | -- | -- |
| | -- | -- | Pre-Galvanized | -- | -- |
| DESIGNER METALS | Alloy Type 1350-H19 | Cold Rolled | G90 | Type 304 | Brass Alloy |
| | Alloy Type 3003-H14 | -- | Pre-Galvanized | Type 304 | Bronze Alloy |
| | Alloy Type 5052-H32 | -- | -- | Type 316 | Bronze Alloy/Type 304 |
| | -- | -- | -- | -- | Copper Alloy |
| | -- | -- | -- | -- | Copper Alloy/Type 304 |
| LADDER RUNGS | Alloy Type 5052-H32 | Hot Rolled Pickled and Oiled | ASTM A-653 G90 | Type 304 | -- |
| | Alloy Type 6061-T6 Extrusion | -- | Pre-Galvanized | Type 316L | -- |
| STAIR TREADS | Alloy Type 6061-T6 Extrusion | Hot Rolled Pickled and Oiled | ASTM A-653 G90 | -- | Fiberglass, SGF Polyester Resin |
| | Alloy Type 6063-T6 | -- | ASTM A-924 | -- | Fiberglass, SPF Polyester Resin |
| | Alloy Type 6063-T6 Extrusion | -- | Hot Dipped | -- | -- |
| DECKING & FLOORING | Alloy Type 5052-H32 | Hot Rolled | -- | Type 304 | -- |
| | Alloy Type 6061-T6 Extrusion | -- | -- | -- | -- |
| HANDRAIL COMPONENTS | Aluminum Alloy | Hot Rolled | -- | -- | -- |
| STRUCTURAL SHAPES | -- | -- | Pre-Galvanized | -- | Fiberglass, SPF Polyester Resin |
| ACCESSORIES | Aluminum Alloy | Cold Rolled | Electro-Galvanized | Type 304 | -- |
| | Alloy Type 3003-H14 | Hot Rolled | G90 | Type 316 | -- |
| | -- | -- | Hot Dipped | -- | -- |
| | -- | -- | Pre-Galvanized | -- | -- |

Please note that when selecting the primary material type for your application, it is important to consider environmental factors that can contribute to the long term use of products selected. This chart lists the available primary material types by product line. Some products are available in materials not listed in chart by special order.

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