Common U Tube materials

Standard or material	Material family	Typical application
ASTM A179	Seamless cold-drawn low-carbon steel	General exchanger and condenser service
ASTM A213 T11 / T22	Chrome-moly alloy steel	Higher-temperature service
ASTM A213 TP304 / TP316	Austenitic stainless steel	Corrosive and higher-temperature service
Copper alloys	Copper and copper-nickel	Condensers and cooling-water service
Titanium	Commercially pure titanium	Seawater and highly corrosive service

Source / basis: https://niktrd.com/u-tube