

Corrosion Resistance Of Aluminum And Magnesium Alloys Understanding Performance And Testing.pdf

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[Corrosion - Wikipedia](#)

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Corrosion is a natural process, which converts a refined metal to a more chemically-stable form, such as its oxide, hydroxide, or sulfide. It is the gradual destruction of materials (usually metals) by chemical and/or electrochemical reaction with their environment.

[Aluminium - Wikipedia](#)

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Table II. Mechanical properties of implant alloys and human bone. Material Tensile Strength (MN/m) 2 Yield Strength (MN/m) Vickers Hardness (Hv) Young's Modulus

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As for corrosion resistance, M4 has a small amount of chromium which is dissolved in the steel in the soak to prevent diffusional phases in the quench and enhance the secondary hardening response.

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