

Rubber Selection Guide

Rubber is frequently used in automotive and industrial machinery components, medical supplies, and building materials, as well as in vibration-dampening and leveling applications. Its elastic properties also make rubber ideal for a wide variety of sealing and insulation applications.

The specific type of rubber you need is determined upon your application, and depends upon:

Durometer / Hardness — Elastomer material hardness is referred to as “Durometer” and is measured on the Shore scale (e.g., Durometer: 70 Shore A). The higher the durometer number, the harder the material.

Elongation — The measured percent increase in original length of a specimen when it breaks.

Tensile Strength — Measured in psi, tensile strength is the amount of force the material can withstand before rupturing.



Adhesive-Backed Sheet



Plain-Backed Sheet



Adhesive-Backed Strip



Plain-Backed Strip



Rolls

Which attribute is most critical to your application?



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