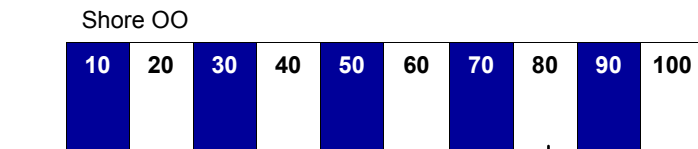
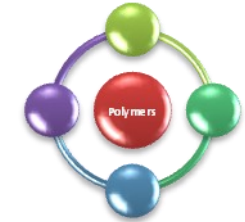




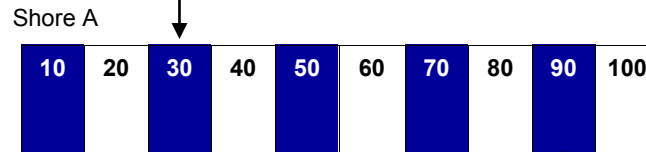
Technical Reference Bulletin Durometer



The Shore OO Scale is used to rate very soft materials such as gels, microcellular foam and sponge.

Chewing Gum

Racquet Ball



Rubber, soft plastic, polyurethane, leather and felt are measured for hardness using Shore A Scale.

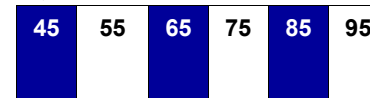
Rubber Band

Tire Tread

Shoe Heel

Hard materials such as hard rubber, rigid PVC, nylon, acrylic, polyurethane and ABS are measured using the Shore D Scale.

Shore D



Bowling Ball

Table Top

Durometer is the International Standard for measuring the hardness of rubber, sponge, plastic and other non-metallic materials.

