

# Golf Clubs – Putters, Wedges and Drivers

PORON® Urethane Foams meet the golfer's expectations!

## THE CHALLENGE



**PORON® Urethane materials are used as gap fillers within high end putters, wedges, and drivers.**

Golfers take their sport seriously and having the right golf club is critical not only to performance but also to the “experience.” When design engineers create new golf clubs they look for material components that meet the expectations of professional golfers. Some expectations include providing a specific sound after the golf ball is struck and reducing the vibration felt by a player’s hand upon impact.

PORON Urethanes have been successfully used as gap fillers within different types of golf clubs. The ability of PORON materials to resist collapse under compression sets them apart from the competition and adds to the life of the product. Not only do they fill a gap, but the unique PORON material also helps in reducing the vibrational feedback a player may feel in their hands after striking the golf ball.

## ROGERS MATERIAL SOLUTIONS

The following PORON Urethane material can be used as gap fillers and vibration isolation pads in golf club applications.

PORON 4701-30 Grade (in various thickness)  
PORON ThinStik™ Family

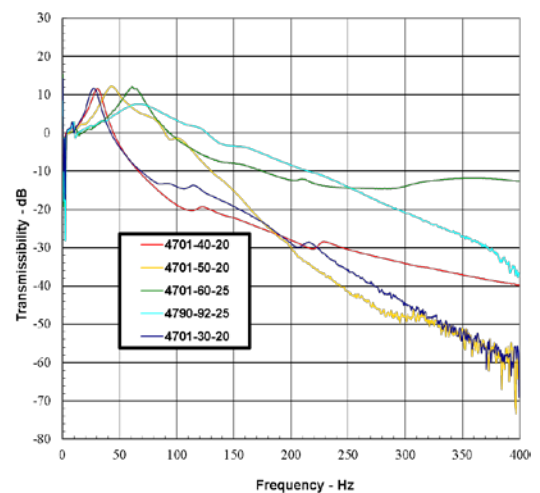
## SOLUTION FEATURES AND BENEFITS

Excellent vibration isolation performance

Superior compression set resistance enables long-term performance

Functional across a wide temperature range (-40°C to 90°C)

This graph shows the Isolation Efficiency of various PORON Urethane grades.



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