

## TECHNICAL DATASHEET: Polyurethane Bumpers (Standard Durometer) RSB30

## **PRODUCT DESCRIPTION**

Recessed rubber stoppers have a cavity in the center which creates extra reinforcement for high impact applications. The use of a screw, nail, or staple may be used to fasten the bumper for permanent attachment.

## **TYPICAL APPLICATIONS**

- Recessed bumper feet are popular for music equipment, soundboards, and amplifiers.
  Commonly, four bumpers are placed on the bottom of large speakers and subwoofers.
- · Rubber feet on kitchen accessories.

## **PRODUCT FEATURES & BENEFITS**

- · Manufactured in the USA.
- Easy peel-off application, non-staining, nonskidding and non-marring.
- Superior abrasion resistance, vibration and shock dampening.
- Superb coefficient of friction and resistance to skidding, crack resistant and resilient.

TECHNICAL DATA	VALUE	TEST METHOD / STANDARD
MATERIAL/SUBSTRATE	Polyurethane	
DUROMETER/HARDNESS (SHORE A)	60 - 70	
TENSILE STRENGTH	627 psi	
ELONGATION	192%	
TEAR STRENGTH	214 pli	
BASHORE REBOUND	27%	
ABRASION RESISTANCE	Excellent	
ABRASION RESISTANCE G/1,000 CYCLES TABOR H18, 1KG	0.016	
QUV, 500 HOURS	Slight yellowing	
UL-94 HBF	Pass	
ROHS	Pass	
FLAME RETARDANT	Yes	

**NOTE:** Tests were performed on hand mixed samples and the values are averaged.

Specifications are believed to be accurate at the time of publication and are subject to change without notice. It is the responsibility of the end-user to test and determine suitability of this material for a particular application. **REV. 0**