

TECHNICAL DATASHEET: Polyurethane Bumpers (Standard Durometer) YSB34

PRODUCT DESCRIPTION

Cylindrical flat top bumper stops are commonly used to protect surfaces and prevent sliding.

TYPICAL APPLICATIONS

- Flat top is ideal for load bearing applications as feet on the bottom of small appliances, cutting boards, laptops, or trophies.
- Flat top design can be used as spacers under glass tables, airflow under network equipment, and behind picture frames to protect walls.
- Can be used in a recessed cavity.

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**