

Product Data

Description

Seton Braille Signs meet the ADA requirements and Grade 2 Braille.

Use

Seton Braille Signs are designed for use by visually handicapped individuals.

Compliance

Americans with Disabilities Act (ADA).

Substrate Type

Blended Plastic.

Thickness: (ASTM-D1593)

Total 0.063 in. (1.6mm).

Gloss

15 Gardner Units.

Service Temperature

-40°F to 193°F (-40°C to 90°C).

Abrasion Resistance

(Method 5306 of U.S. Federal Test Method Std. No 191A): CS-17 Wheel 500 g wt legend withstands up to 1200 cycles.

Average Outdoor Durability

3-5 years (Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques, and material color).

Color Options



Chemical Resistance

■ No Effect ■ Failed

Reagent	7-Day Immersion (Immersed in reagent for 7 days)			Dip Test (Five 10-minute dips in reagent with 30 minute recovery)			Rub Test (Rubbed sample for one minute with swab soaked in reagent)		
	No Effect	Failed		No Effect	Failed		No Effect	Failed	
30% Sulfuric Acid	■			■			■		
10% Sulfuric Acid	■			■			■		
30% HCL	■			■			■		
10% HCL	■			■			■		
50% NaOH	■			■			■		
10% NaOH	■			■			■		
Methyl Ethyl Ketone	■	■		■	■		■	■	
Acetone	■	■		■	■		■	■	
Methanol	■	■		■	■		■	■	
1,1,1, Trichloroethane	■	■		■	■		■	■	
IPA	■	■		■	■		■	■	
ASTM #3 Oil	■			■			■		
SAE 20 Oil	■			■			■		
Mineral Spirits	■	■		■	■		■	■	
Con Acetic	■	■		■	■		■	■	
5% Acetic	■	■		■	■		■	■	
Diesel Fuel	■	■		■	■		■	■	
Con Ammonia	■			■			■		
10% Ammonia	■			■			■		
Turpentine	■			■			■		
Kerosene	■			■			■		
Water	■			■			■		