

# The ULTIMATE GUIDE

## to choosing a SAFETY SIGN MATERIAL

BRADY® bradyid.com.au MADE IN AUSTRALIA

On the fence about which material to choose for your next safety sign? Check out this handy guide outlining five of Brady's most popular sign materials. We've stacked up our sign materials head to head to help you decide which one is best for your next safety sign!

### 1. BRADY ULTRATUFF



#### CONSTRUCTION

The ultimate in strength and durability. A transparent protective overlaminate film made from a high grade polyester with increased UV and abrasive resistance, with the added bonus of graffiti protection.

#### ENVIRONMENT

Outdoor, harsh conditions. Particularly areas exposed to abrasive chemicals, extensive UV, or the likelihood of graffiti.

#### COMMON USES

Parking lots, outdoor storage, site, identification, directional, safety. Wall or post mounting.

#### TIPS

Increase your sign's life as UltraTuff signs are guaranteed for 25 years! Available as an extra for all Brady metal and poly signs.

Average Outdoor Durability:	25 Years
Chemical Resistance:	Excellent
Abrasion Resistance:	Excellent
Upper Temperature Limit:	150°C

### 2. METAL (AKA COLORBOND STEEL)



#### CONSTRUCTION

A strong, 0.6mm thick rigid material manufactured from Bluescope Colorbond® Steel, guaranteed to withstand high temperature range.

#### ENVIRONMENT

Holds well in windy conditions, ideal for outdoors.

#### COMMON USES

Entrance, exit, traffic, parking, building, construction, directional, safety, wall or post mounting.

#### TIPS

Material complies with two Steel Manufacturing Standards: AS/NZS 1365 and AS 1397. Add Ultratuff for extra protection.

Average Outdoor Durability:	5-8 Years
Chemical Resistance:	Very Good
Abrasion Resistance:	Very Good
Upper Temperature Limit:	80°C

### 3. POLYPROPYLENE



#### CONSTRUCTION

Made from over 50% recycled material, this UV stabilised semi rigid sign is one of our most popular choices!

#### ENVIRONMENT

Indoor and outdoor, with high resistance in fading and cracking.

#### COMMON USES

Directional, informational, departmental, safety equipment, special event, temporary construction, wall or post mounting.

#### TIPS

Carbon neutral certified. Available with over 3,000 stock legends. Add Ultratuff for extra protection.

Average Outdoor Durability:	3-5 Years
Chemical Resistance:	Good
Abrasion Resistance:	Good
Upper Temperature Limit:	160°C

### 4. SELF-ADHESIVE VINYL



#### CONSTRUCTION

Flexible self-adhesive material. Can adhere to virtually any clean, dry surface. Well suited to flat or soft curved texture.

#### ENVIRONMENT

Indoor or outdoor conditions. Highly resistant to fading, shrinking and chemicals.

#### COMMON USES

Informational, directional, safety. On pipes, poles, containers, windows, equipment, storage racks, tanks.

#### TIPS

Self-sticking material that will stick to almost any shape or surface. Stands up to repeated spills and cleanings.

Average Outdoor Durability:	6 Years
Chemical Resistance:	Good
Abrasion Resistance:	Good
Upper Temperature Limit:	65°C

### 5. CORFLUTE (AKA MULTIFLUTE OR FLUTE)



#### CONSTRUCTION

Manufactured from 3mm corrugated plastic. Lightweight, low cost and durable.

#### ENVIRONMENT

Ideal for short-term outdoor use, especially for temporary applications such as construction and building sites. Can also be used for indoors.

#### COMMON USES

Informational, directional, safety, and retail signage. On walls or hang from ceiling.

#### TIPS

More rigid than Poly, but flexible enough to mount on slightly curved surfaces.

Average Outdoor Durability:	6 months
Chemical Resistance:	Good
Abrasion Resistance:	Good
Upper Temperature Limit:	80°C