

WARNING / ARC-RATED PPE REQUIRED / MIN ARC RATING: ___ CAL/CM2 / WITHIN ARC FLASH BOUNDARY Engraved Label - 4" x 2" White on Black

SKU: TB-RCT-40X20-WB-A-EE6A6E

Category: NFPA 70E Labels

Color: White On Black

ENGRAVED TEXT

Line 1: "WARNING"
Line 2: "ARC-RATED PPE REQUIRED"
Line 3: "MIN ARC RATING: ___ cal/cm2"
Line 4: "WITHIN ARC FLASH BOUNDARY"

SPECIFICATIONS

Width	101.6mm (4.00")
Height	50.8mm (2.00")
Material	2-Ply Engraved Modified Acrylic
Engraving Depth	0.003" (0.076mm) - Depth may vary
Surface Finish	Matte
Thickness	0.0625" (1.6mm)
Cutting Method	Precision Cut

TOLERANCES

Length: +/-0.12" | Width: +/-0.12" | Thickness: +/-5%

DURABILITY & ENVIRONMENT

- UV Tested: 3+ years without significant color change (ISO 4892-3)
- Suitable for outdoor use
- Temperature Range: -40F to 200F

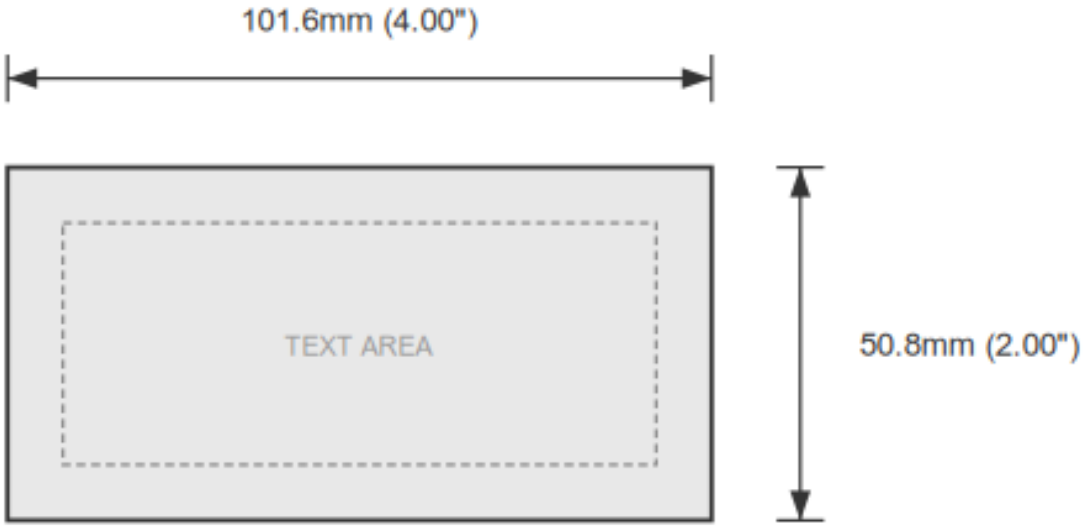
SAFETY RATINGS

NFPA 704	HMIS
Health: 0 (Minimal)	Health: 0 (Minimal)
Flammability: 1 (Slight)	Flammability: 1 (Slight)
Reactivity: 0 (Minimal)	Physical Hazard: 0 (Minimal)

Transport: Not classified as dangerous goods

Product: WARNING / ARC-RATED PPE REQUIRED / MIN ARC RATING: ___ CAL/CM2 / WITHIN ARC FLASH BOUNDARY Engraved Label - 4" x 2" White on Black

SKU: TB-RC



DIMENSIONS

Width	101.6mm (4.00")
Height	50.8mm (2.00")
Text Size	5.0mm (0.20")
Color	White On Black
Corner Style	Square
Holes	No
Mounting	Adhesive backing

NOTES

1. All dimensions in millimeters unless otherwise noted
2. Drawing not to scale
3. See page 1 for manufacturing tolerances
4. Custom sizes available upon request

CARE, CLEANING & SHELF LIFE

- Cleaning: any household detergent with a soft cloth. Use ammonia- or alcohol-based cleaners sparingly with light pressure to avoid micro-scratches. No abrasives, rubbing compounds or scouring pads.
- Storage: flat, in a dry indoor area at steady room temperature, out of direct sunlight.
- Shelf life: the engraved plastic does not expire in storage. UV and outdoor ratings assume the top layer is not scratched through.
- Adhesive backing: apply within 24 months of manufacture for full bond strength. Apply to a clean, dry, oil-free surface, ideally at 70F or warmer (not below 50F), and press firmly. Bond reaches full strength in about 72 hours.