

SPECIFICATIONS

PREMIUM POLYURETHANE

- Hardness of 55-60 Shore D
- Clear
- Flexible
- Scratch Resistant
- Dent Resistant

EASY TO CLEAN

Use a mild detergent or a denatured alcohol to restore the labels luster.

RESILIENT SURFACE

Self healing formula quickly rebounds from denting and scratching allowing the label to maintain it's smooth finish.

DOME HEIGHT between .060"-.080"

WEATHER TESTED

Two years south Florida

- No yellowing
- No significant loss of gloss

5 Year Accelerated Outdoor Weathering ASTM G90

- No Yellowing
- No significant loss of gloss

Xenon Arc Accelerated Weathering

- No Yellowing
- No significant loss of gloss

HUMIDITY RESISTANT

7 days @ 100% RH @ 100°F

- No change

HEAT AGING

7 days @ 185°F

- No change

CHEMICAL RESISTANCE OF DOMING MATERIAL*

15x for 15 seconds with 15 second drying time between immersion in:

Methyl Ethyl Ketone

- No loss of gloss
- No deterioration

Unleaded Gasoline

- No loss of gloss
- No deterioration

*Substrate resilience depends on the labels material reaction to chemicals

REFRACTION

Domed labels react with light, bringing out extreme brilliance and colors will interact with each other. It's important to know how colors compliment or contrast under these conditions. For example, bright reds often cast a pink hue onto white. Using darker red may lessen this effect; greens may effect the purity of yellow, etc.



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