MONARCH MODEL - CAR WASH DOOR

by ARM-R-LITE Door Manufacturing Company

SPECIFICATIONS:

Rails & Stiles: To be joined by heli-arc welds in

unexposed locations. Aluminum alloy 6063T-6. Door thickness 1 3/4". Bottom rail 4 1/2". Meeting rails 3 3/8". Top rail

2 3/4". End stiles 3 3/8".

Finish: Anodized per aluminum association

> specification A-21. Clear anodized, dark bronze and baked on white - stock colors. Custom colors available in high performance PPG Duranar® & Kynar®

5000 finishes, etc.

Bronze tinted polycarbonate thermoglazing Glazing:

set in continuous vinyl channel and held in place with a rigid plastic snap in bead.

Seal:

Bottom Weather Cold weather vinyl astragal.

Side Weather

Seal:

Track:

Wood jambs - positive seal aluminum or vinyl stops. Steel jambs - vinyl perimeter seal.

ARM-R-TITE® galvanized 3" track.

*ARM-R-LITE's

Track-Kote:

Powder coating system, for track and hinges is available as a rust inhibitor for this high

moisture environment.

Hardware:

Stamped 14 gauge galvanized steel.

Rollers:

Heavy duty full ball bearing with hardened inner race. *Specially designed moisture resistant polyethylene rollers available.

Counter Balance: Torsion springs, cast aluminum drums, air craft

cable. 100,000 cycle is standard.

Locking Device:

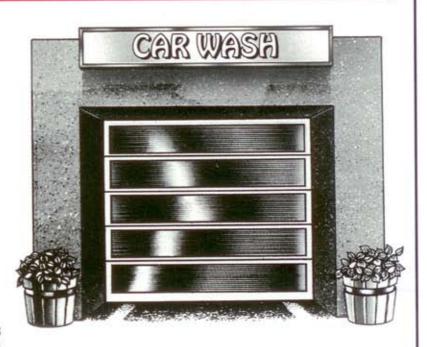
Interior slide bolt.

Reinforcing:

As required.

Wind Load:

All doors constructed to meet or exceed standards established under National Association of Door Manufacturers' specification 102-1988.



ADVANTAGES OF ALUMINUM CONSTRUCTION

- · 4 Sided or Tubular Extrusions provide doors of exceptional strength and unmatched durability.
- · Welded construction, unique to ARM-R-LITE, is far superior to the through bolts of competitors. How so? A bolt loosens and comes apart over time . . . unlike a permanent weld.

BENEFITS OF POLYCARBONATE GLAZING

- · Lightweight
- · Virtually unbreakable
- · Energy Saving
- · Transparent offers 83% light transmission in clear form

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