NOTES

ALL CENTER SHAFT REVOLVING DOOR SYSTEMS SHOULD BE INSTALLED ON A LEVEL FLOOR SURFACE. WE REQUIRE THE FLOOR TO BE WITHIN 1/4" TOLERANCE ACROSS THE FOOTPRINT OF THE DOOR SYSTEM.

ASSA ABLOY MD SERIES DOORS ARE DESIGNED TO MOUNT ON A FINISHED FLOOR SURFACE. THE FLOOR AREA SHOULD BE CAPABLE OF HANDLING WEIGHT LOADS OF 600 LBS AT THE CENTER OF THE DOOR (CENTER SHAFT CONNECTION) & 1000 LBS EVENLY DISTRIBUTED ACROSS THE OUTSIDE DRUM WALLS. ALL ASSA ABLOY DOOR SYSTEMS INCLUDE SPEED CONTROL SYSTEM.

GLAZING:

- 7/16" CLEAR CURVED SAFETY LAMINATED FOR FIXED OUTSIDE WALLS.
- 1/4" CLEAR SAFETY LAMINATED GLASS FOR ROTATING DOORS.

MATERIALS:

- ALL ALUMINUM PROFILES TO BE .125" THICK (NOMINAL THICKNESS).
- ALUMINUM EXTRUSION SYSTEM USED THROUGHOUT.
- ALL CURVED SECTIONS ARE STRETCH FORMED.

FINISHES:

- AS SPECIFIED
  - RAL POWDERCOAT PAINT
  - #8 BRUSHED STAINLESS STEEL CLAD
  - #4 MIRRORED STAINLESS STEEL CLAD
  - KYNAR PAINT #
  - OTHER

CEILING OPTIONS:

- STANDARD - WHITE MELAMINE LAMINATED
- COLOR LAMINATED
- IMITATION METAL LAMINATED MATCHING CLEAR ANODIZED BRUSHED STAINLESS STEEL

FEATURES:

- RETURN TO HOME SPEED CONTROL SYSTEM. THIS FEATURE WILL ROTATE THE DOORS AT A SLOW RATE OF SPEED TO POSITION THE DOORS AT THEIR PROPER RESTING POSITION. THIS REDUCES AIR INFILTRATION INTO THE BUILDING.
- SMART ASSIST FUNCTION TO REDUCE MANUAL PUSH FORCE FOR EASIER OPERATION
- TWO MANUAL FLOOR LOCKS SUPPLIED.
- OPTIONAL FEATURE:
- RECESSED CEILING LIGHTING, 6 EACH LED LIGHT FIXTURES.

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<th>OUTER RADIUS &quot;A&quot;</th>
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NOTE: FOR SPECIAL HEIGHT PACKAGES CONTACT FACTORY