			DESIGN GUIDE		
ROJECT NAME:		DATE:			
OB LOCATION:		SPECIFIER:	SPECIFIER:		
	ADOBE READER OR ADOBE ACROBAT TO FILL OUT		MC COULD DECLIET IN UNICAVED DATA		
PLEASE USE		ENERAL INFORMATION	WIS COULD RESULT IN UNSAVED DATA.		
Please choose <b>one</b> option from ea					
Application	Location	Configuration			
Residential	Interior	Single			
Commercial	Exterior	Pair			
commoroidi	LAtonor	i uii			
	S <sup>-</sup>	TANDARD DOOR SIZES			
Please choose <b>one</b> size option fro	m either the Single Door list or Pair of Doors lis	st.			
Single Door					
Nominal Door Opening:	Finished Frame Opening:	Rough Opening:1	Finished Door: <sup>2</sup>		
size per leaf)	(single door)	(single door)	(size per leaf)		
3'0" x 6'8"	3'0" x 6'8"	3'4-1/2" x 6'10-1/4"	2'11-3/4" x 6'7-5/8" x 1-13/16"		
3'0" x 7'0"	3'0" x 7'0"	3'4-1/2" x 7'2-1/4"	2'11-3/4" x 6'11-5/8" x 1-13/16"		
3'0" x 8'0"	3'0" x 7'10"	3'4-1/2" x 8'0-1/4"	2'11-3/4" x 7'9-5/8" x 1-13/16"		
3'0" x 9'0"	3'0" x 9'0"	3'4-1/2" x 9'2-1/4"	2'11-3/4" x 8'11-5/8" x 1-13/16"		
3'0" x 10'0"	3'0" x 9'10-3/8"	3'4-1/2" x 10'0-5/8"	2'11-3/4" x 9'10" x 2-5/16"		
3'6" x 7'0"	3'6" x 7'0"	3'10-1/2" x 7'2-1/4"	3'5-3/4" x 6'11-5/8" x 1-13/16"		
3'6" x 8'0"	3'6" x 7'10"	3'10-1/2" x 8'0-1/4"	3'5-3/4" x 7'9-5/8" x 1-13/16"		
3'6" x 9'0"	3'6" x 9'0"	3'10-1/2" x 9'2-1/4"	3'5-3/4" x 8'11-5/8" x 1-13/16"		
3'6" x 10'0"	3'6" x 9'10-3/8"	3'10-1/2" x 10'0-5/8"	3'5-3/4" x 9'10" x 2-5/16"		
4'0" x 8'0"	3'10" x 7'10"	4'2-1/2" x 8'0-1/4"	3'9-3/4" x 7'9-5/8" x 1-13/16"		
4'0" x 9'0"	3'10" x 9'0"	4'2-1/2" x 9'2-1/4"	3'9-3/4" x 8'11-5/8" x 1-13/16"		
4'0" x 10'0"	3'10" x 9'10-3/8"	4'2-1/2" x 10'0-5/8"	3'9-3/4" x 9'10" x 2-5/16"		
Custom Size <sup>3</sup>					
Pair of Doors	Finished France Occurs	Develo On series 1	Finished Dany 2		
Nominal Door Opening: size per leaf)	Finished Frame Opening: (pair of doors)	Rough Opening: <sup>1</sup> (pair of doors)	Finished Door: <sup>2</sup> (size per leaf)		
3'0" x 6'8"	5'11-15/16" x 6'8"	6'4-7/16" x 6'10-1/4"	2'11-3/4" x 6'7-5/8" x 1-13/16"		
3'0" x 7'0"	5'11-15/16" x 7'0"	6'4-7/16" x 7'2-1/4"	2'11-3/4" x 6'11-5/8" x 1-13/16"		
3'0" x 8'0"	5'11-15/16" x 7'10"	6'4-7/16" x 8'0-1/4"	2'11-3/4" x 0 11-3/6" x 1-13/16"		
3'0" x 9'0"	5'11-15/16" x 9'0"	6'4-7/16" x 9'2-1/4"	2'11-3/4" x 8'11-5/8" x 1-13/16"		
30_x90 3'0" x 10'0"	5'11-15/16' x 9'10-3/8"	6'4-7/16" x 9 2-1/4 6'4-7/16" x 10'0-5/8"	2'11-3/4" x 9'10" x 2-5/16"		
3'6" x 7'0"	6'11-15/16" x 7'0"	7'4-7/16" x 7'2-1/4"	3'5-3/4" x 6'11-5/8" x 1-13/16"		
3'6" x 8'0"	6'11-15/16" x 7'10"	7'4-7/16" x 8'0-1/4"	3'5-3/4" x 7'9-5/8" x 1-13/16"		

7'4-7/16" x 9'2-1/4"

7'4-7/16" x 10'0-5/8"

8'0-7/16" x 8'0-1/4"

8'0-7/16" x 9'2-1/4"

8'0-7/16" x 10'0-5/8"

6'11-15/16" x 9'0"

7'7-15/16" x 7'10"

7'7-15/16" x 9'0"

6'11-15/16" x 9'10-3/8"

7'7-15/16" x 9'10-3/8"

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3'6" x 9'0"

3'6" x 10'0"

4'0" x 8'0"

4'0" x 9'0"

4'0" x 10'0"

Custom Size<sup>3</sup>



3'5-3/4" x 8'11-5/8" x 1-13/16"

3'9-3/4" x 7'9-5/8" x 1-13/16"

3'9-3/4" x 8'11-5/8" x 1-13/16"

3'5-3/4" x 9'10" x 2-5/16"

3'9-3/4" x 9'10" x 2-5/16"

<sup>&</sup>lt;sup>1</sup> Sizes shown indicate the recommended rough opening size to facilitate installation of standard F+S designs and door sizes. Actual rough opening sizes may vary and may affect standard sizing and pricing.

<sup>&</sup>lt;sup>2</sup> Application of thresholds may necessitate a different finished door size than those shown. Door thickness increases to 2-1/4"on doors under 9' 0"when walnut edge is used.

<sup>&</sup>lt;sup>3</sup> Custom door sizes are available by special order. For some door configurations, fire or other performance ratings may impose limitations on door and frame sizes. Please call to confirm available sizes for your particular application.

DOOR CONFIGURATION						
Door Configuration						
Please choose one Door Configuration.						
Single Inset	Double Inset	Triple Inset				
Quantity (leafs):	Quantity (leafs):	Quantity (leafs):				
Inset Material  Please provide inset material details below. Stile & Rail Doc insets of VividGlass, CastGlass in the Monolithic configurate. Fused Metal and Bonded Metal. More details and finish op our website. If your project requires custom materials, pleas information.  Stainless Steel VividGlass Fused Metal CastGlass Bonded Metal  Details:  *If selecting VividGlass or CastGlass, please complete a Desi selected glass.  Door Edge Detail  Please select one Door Edge detail.  Door Edge: Clear Anodized Aluminum  Black Anodized Aluminum	ion, Stainless Steel, tions are available on use contact us for more us*  ss*	Stile & Rail Material Please select one Material and Finish.  Stainless Steel  Please select a Stainless Steel finish:  Sandstone  Seastone  Linen  Diamond  Mirror  Satin  Fused Metal  Please select a Fused Metal color:  Fused Bronze  Fused Nickel Silver  Fused White Gold  Please select a Fused Metal finish:  Sandstone  Seastone  Linen  Diamond  Mirror  Satin				
DOOR FRAME DETAILS						
Door Frame  If needed, please complete a Door Frame Design Guide.  Door Frame: Yes No, will u  Door Swing  Please select one Door Swing option.	se existing frame	-INSIDE- 0 (LH) (RH) LEFT HAND RIGHT HAND (DOOR SWINGS TO INSIDE)				
Single Door:  LH  LHR  Pair of Doors:  LH / RH  LH fixed / RH  LHR fixed / RHR	RH RHR LHR / RHR LH / RH fixed LH / RHR fixed	(LHR) (RHR) LEFT HAND RIGHT HAND REVERSE REVERSE  O (DOOR SWINGS TO OUTSIDE)  O				
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SUGGESTED HARDWARE					
Deadbolt					
Prep Only Prep & Supply None	$\Rightarrow$	Other (specify) Make:	Schlage B660P - keyed/thumbturn	Finish:	
Hinges					
Prep Only Prep & Supply None	$\Rightarrow$			Finish:	
Viewer**					
Prep Only Prep & Supply None	$\Rightarrow$			Finish:	
Roller Latch					
Prep Only Prep & Supply None	$\Rightarrow$			Finish:	
Flush Bolts (only if pair of doors)					
Prep Only Prep & Supply None	$\Rightarrow$			Finish:	
Pivots					
Prep Only None	$\Rightarrow$	Model: Other (specify) Make:		Finish:	
Mortise Lock					
Prep Only None	$\Rightarrow$	Model: Other (specify) Make:		Finish:	
Concealed Closer*					
Prep Only None	$\Rightarrow$			Finish:	
Exit/Panic Device*					
Prep Only None	$\Rightarrow$			Finish:	

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<sup>\*</sup>Items marked are common in commercial applications. \*\*Items marked are common in residential applications.

SUGGESTED HARDWARE					
Threshold					
Supply Only None	$\Rightarrow$	Pemko 172A with 184AT stop strip Other (specify) Make: Model:			
Astragal (only if pair of doors)					
Prep Only Prep & Supply None	$\Rightarrow$	Pemko 352R Other (specify) Make: Model:			
Door Bottom					
Supply Only None	$\Rightarrow$	Pemko 369AP Pemko 313AN Pemko Other (specify) Make:  Model:			
Top Weatherstripping					
Prep & Supply None					
Side Weatherstripping					
Prep & Supply None					

Suggested hardware represents selections that best suit Forms+Surfaces® door products. Suggested hardware may be subject to substitution by a different brand name product of equal quality and functionality.

Hardware listed above represents suggested use only. Purchasing parties are wholly responsible for verifying that all hardware selections are appropriate and correct in all respects for their intended applications.