

NOVATECH STANDARD STEEL DOOR SPECIFICATIONS

SPECIFICATIONS				N300	N600	N700	N900		
							OPTION 1 (74-XXX...)	OPTION 2 (75-XXX...)	OPTION 3 (76-XXX...)
DOOR	Thickness			1 3/4"					
	Height			79" & 84"		79"	79" & 95"		
STEEL	Steel thickness			0.0215 (24G)					
	Hot dipped galvanized			G-40					
	Finish and colour			Pre-painted white	Polytex white, Black & White		Polytex white*		
WOOD	Hinge stile			1.180" × 1.688"			1.180" × 1.688" (79"), 1.375" × 1.688" (95")		
	Handle stile			1.180" × 1.688"			2.210" × 1.688"		
	Top and bottom rails			0.813" × 1.688"					
	Color and Finish			White (2 coats)					
	Lock block	Width & Thickness		2.875" × 1.688"			1.688" × 1.688"		
		Height	79"	12"	18"	12"			
			84"	18"	---	---			
			95"	---	---	24"			
	Handle edge vinyl cap			No		Standard	No	Standard	No
STANDARD HARDWARE PREPARATION	Preparation for hinges			79" & 84" doors: Prepared for three (3) 4" hinges. Positioning from the top: 6 1/2" - 37 1/2" - 68 1/2"					
				95" door: Prepared for four (4) 4" hinges. Positioning from the top: 6 1/2" - 32 1/2" - 58 1/2" - 84 1/2"					
				Sidelites: No preparation for hinges					
	Handle boring (No Charge)	PREP 1	No preparation for locks					Prepared for FERCO handles	
			Prepared for 2 1/8" diameter face bore with 1" edge bore (for 31 3/4" - 33 3/4" - 35 3/4" only)					Not applicable	
		PREP 2	Backset: 2 3/8" or 2 3/4" (to be specified)						
			Face bore center line is 33 1/8" (38 1/8" for 84" doors only) from bottom						
			PREP 3	Prepared for 2 1/8" diameter face bore with 1" edge bore (for 31 3/4" - 33 3/4" - 35 3/4" only)					
		With rectangular mortise preparation for latch bolt plate (radius corner)							
		Backset: 2 3/8" or 2 3/4" (to be specified)							
Face bore center line is 33 1/8" (38 1/8" for 84" doors only) from bottom									
INSULATION	Polyerethane			HCFC free					
	As per ASTM C518			R-13.1					
WARRANTY	Manufacturing defect			5 years	10 years				
	Paint finish			5 years	10 years				