



Composite Door Components

Nova prides itself in providing high quality materials that provide our direct customer a durable product that will not only meet their production needs, but the performance needs of their customers for years to come.



Jambs are 100% composite, so no rot!



Jambs & Mulls are structural with no additional support needed!



All components are easily machined or processed with standard woodworking tools!



Paintable Sandblast surface treatment is available

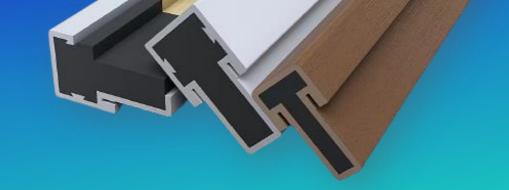


Patented Rot-Free Structural Mullpost Design

Color Texture	Smooth	Oak	Mahogany	Brush
White Cap	Yes	Χ	Χ	Х
Woodgrain (Tan)	Yes	Yes	Yes	Yes
Paintable White	Yes	Yes	Yes	Yes



Description	Drawing	Description	Drawing
4 9/16 Jamb	4-9/16"	5 1/4 Jamb	5-1/4"
5 5/8 Door Jamb	5-5/8"	6 9/16 Jamb	6-9/16"
7 1/4 Jamb	7-1/4"	7 5/8 Door Jamb	7-5/8"



Description	Drawing	Description	Drawing
8-1/2 Jamb	8-1/2" 8-1/2"	9-1/4 Jamb	9-1/4"
3-9/16 X 2 Mull Post	3-9/16"	3-9/16 X 2-1/2 Mull Post	3-9/16"
4-9/16 Mull Post	2/1-2 LVL 4-9/16"	6-9/16 Mull Post	6-9/16"



Description	Drawing	Description	Drawing
2" Brickmold	2"	2" Brickmold with back groove	
Brickmold Open J		Nail fin Brickmold	
3-1/4 Astragal	3-1/4"	3-5/16 Astragal	3-5/16"



Description	Drawing	Description	Drawing
1-1/4 SDL	1-1/4"	2 Inch SDL	2"
Mull Cap	1-1/2"	Glazing Sidelite Bead	,°91/2″————————————————————————————————————
Quarter round	3/4"	Glazing Transom Bead	

Mull Post



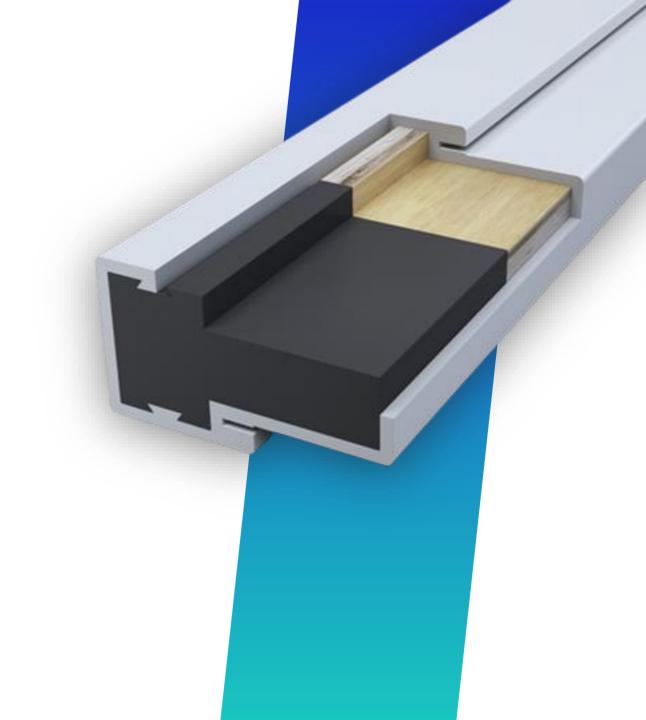
LVL design for Structural integrity,



4" Composite insert for Rot Proof bottom,

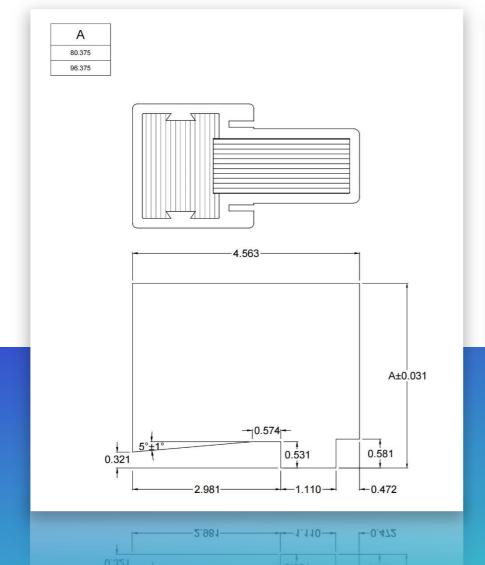


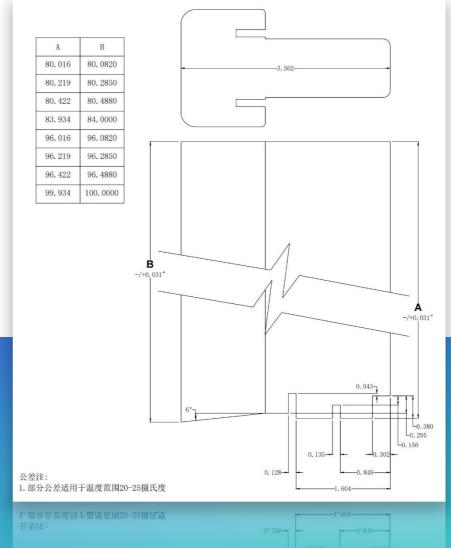
All Inserts Co-Extruded for integrity. (will not separate or come apart).





Mull Post

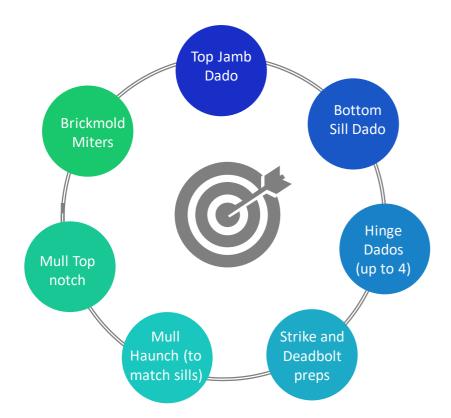






Machining

Nova designs and builds its own Machining Centers & Assembly lines with a focus on precision and duplication.







Nova Sill



Injection Molded / Extruded Substrate, Rigid PVC Rail Cap & Nosing



1-3/8" Rail height with 1/4" up adjustment



No exposed fasteners!



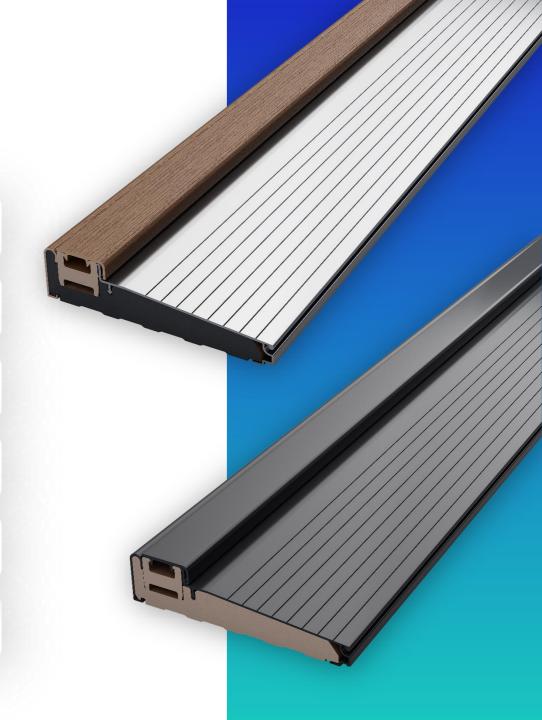
Rail Cap is removable to access adjustment screws & then easily re-installed with snap fit



Nova can work with 3rd party certification agencies to get the sills tested with your door system



3 current assembly lines with production capacity of 1000 sills/day each!



Thank you for considering Nova Plastech!

