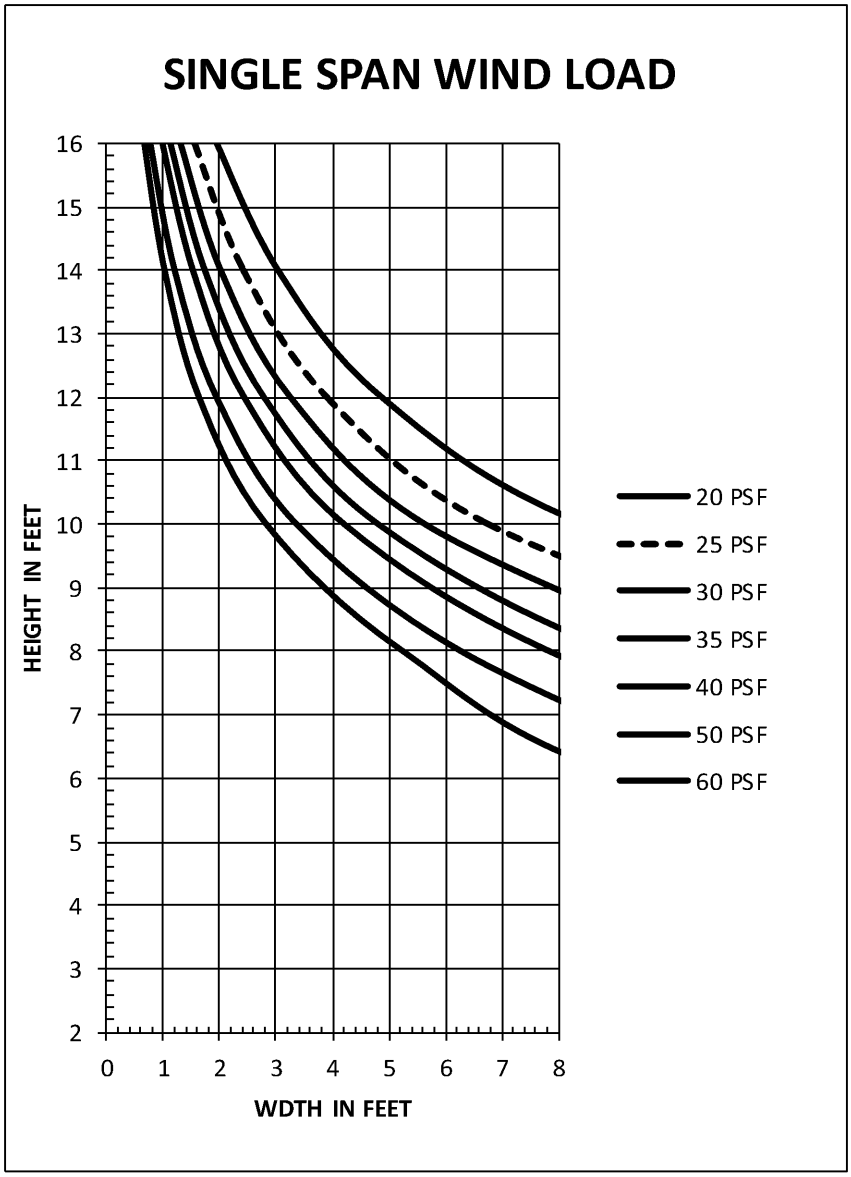
HALF SCALE

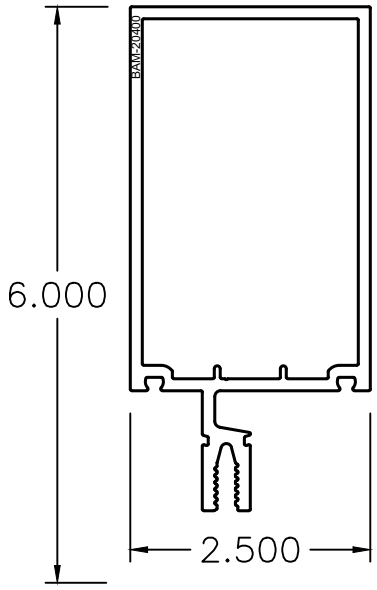
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20400	2.5 X 4 MULL	Ix = 5.533"^{4} Sx = 2.014"^{3} Iy = 1.714"^{4} Sy = 1.321"^{3}	





WINDLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY.
DEFLECTION IS AT L/240+1/4; OR AT L/175 AT <162."
THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER.
BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

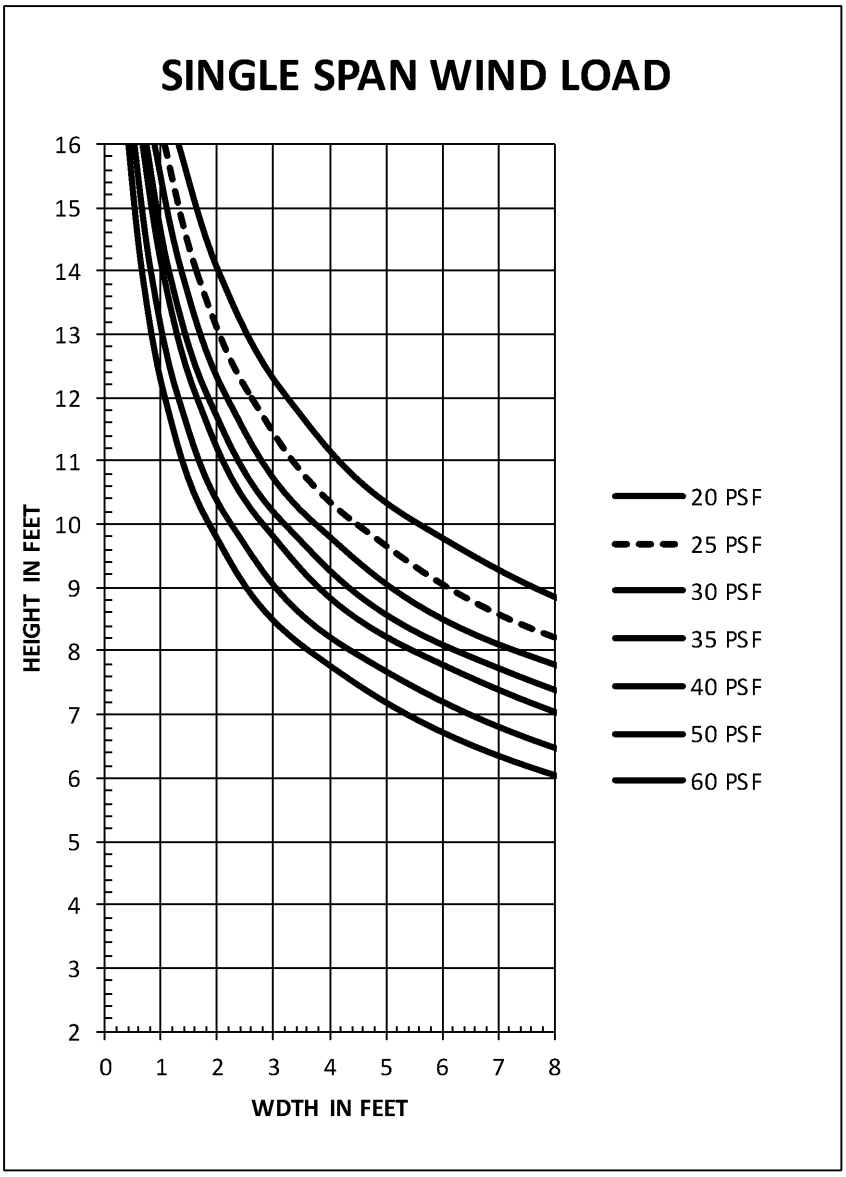
HALF SCALE

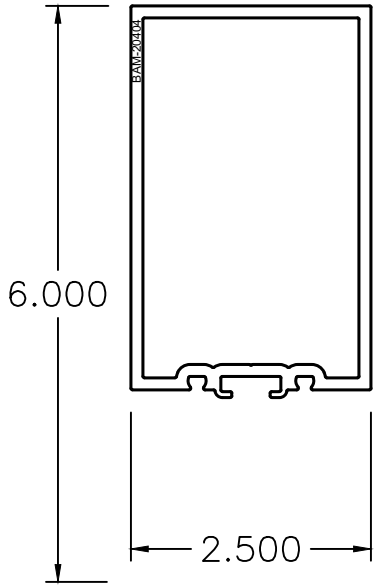
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20404	2.5 X 4 SSG MULL	Ix = 3.687"^{4} Sx = 1.762"^{3} Iy = 1.671"^{4} Sy = 1.336"^{3}	





WINDLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY.
DEFLECTION IS AT L/240+1/4; OR AT L/175 AT <162."
THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER.
BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

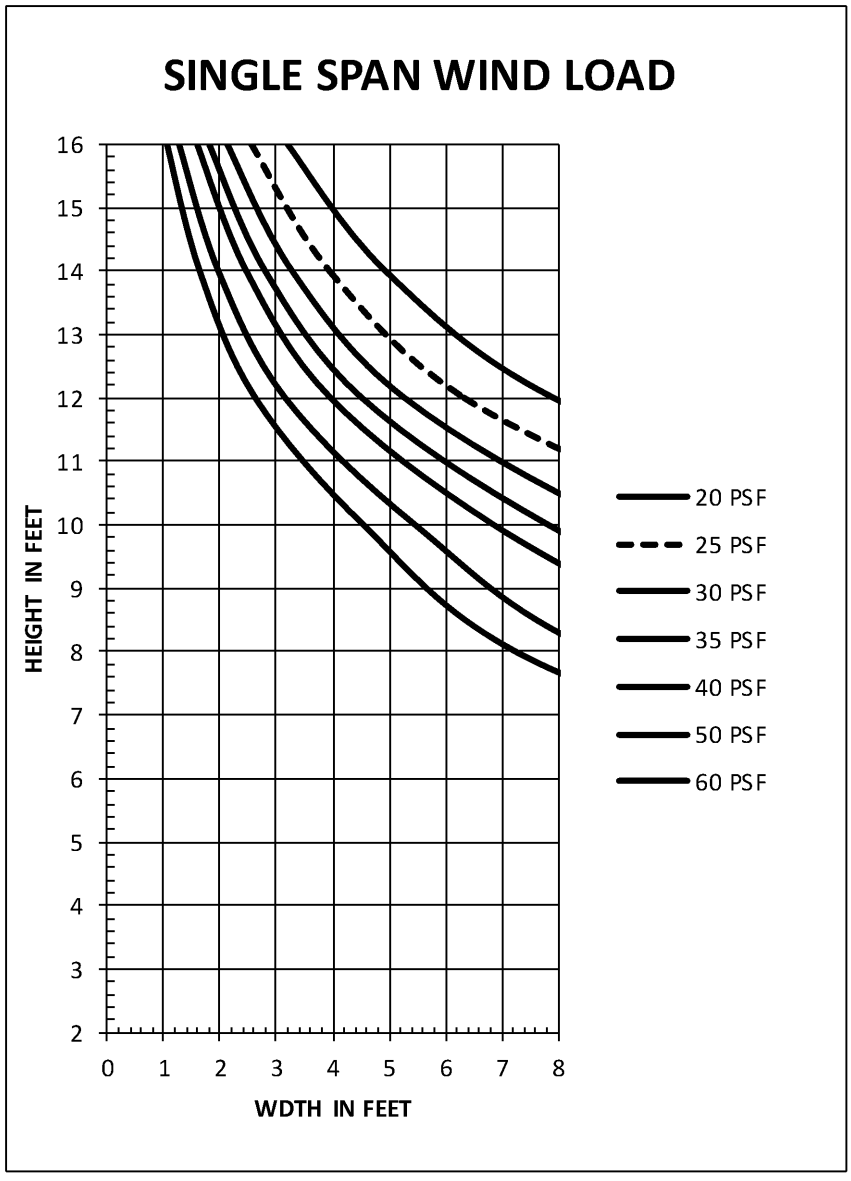
HALF SCALE

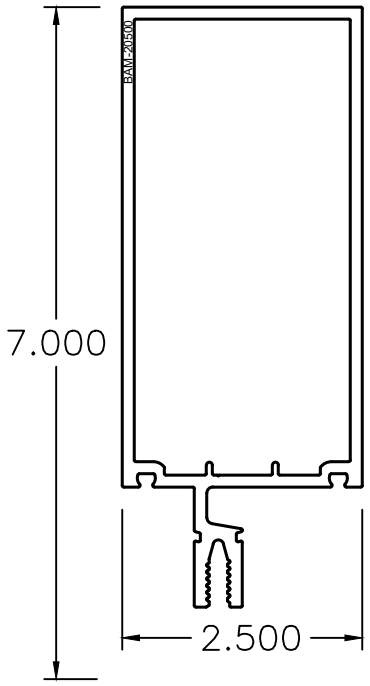
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20500	2.5 X 5 MULL	Ix = 8.977" Sx = 2.971"	
		Iy = 2.068"^{4} Sy = 1.600"^{3}	





WINDLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY.
DEFLECTION IS AT L/240+1/4; OR AT L/175 AT <162."
THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER.
BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

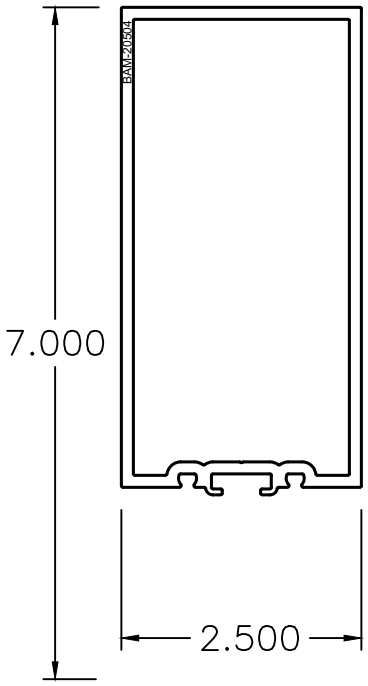
HALF SCALE

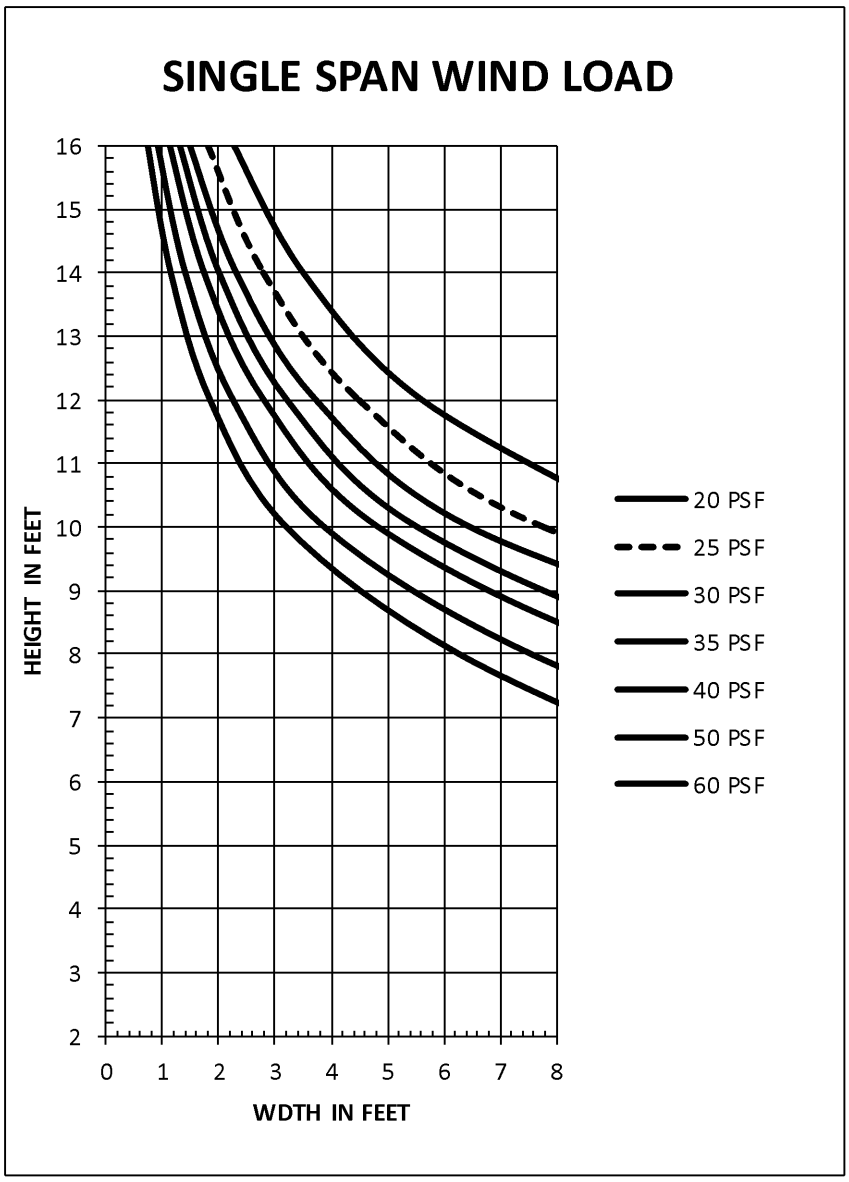
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20504	2.5 X 5 SSG MULL	Ix = 6.357"^{4} Sx = 2.441"^{3} Iy = 2.024"^{4} Sy = 1.618"^{3}	





WINDLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY.
DEFLECTION IS AT L/240+1/4; OR AT L/175 AT <162."
THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER.
BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

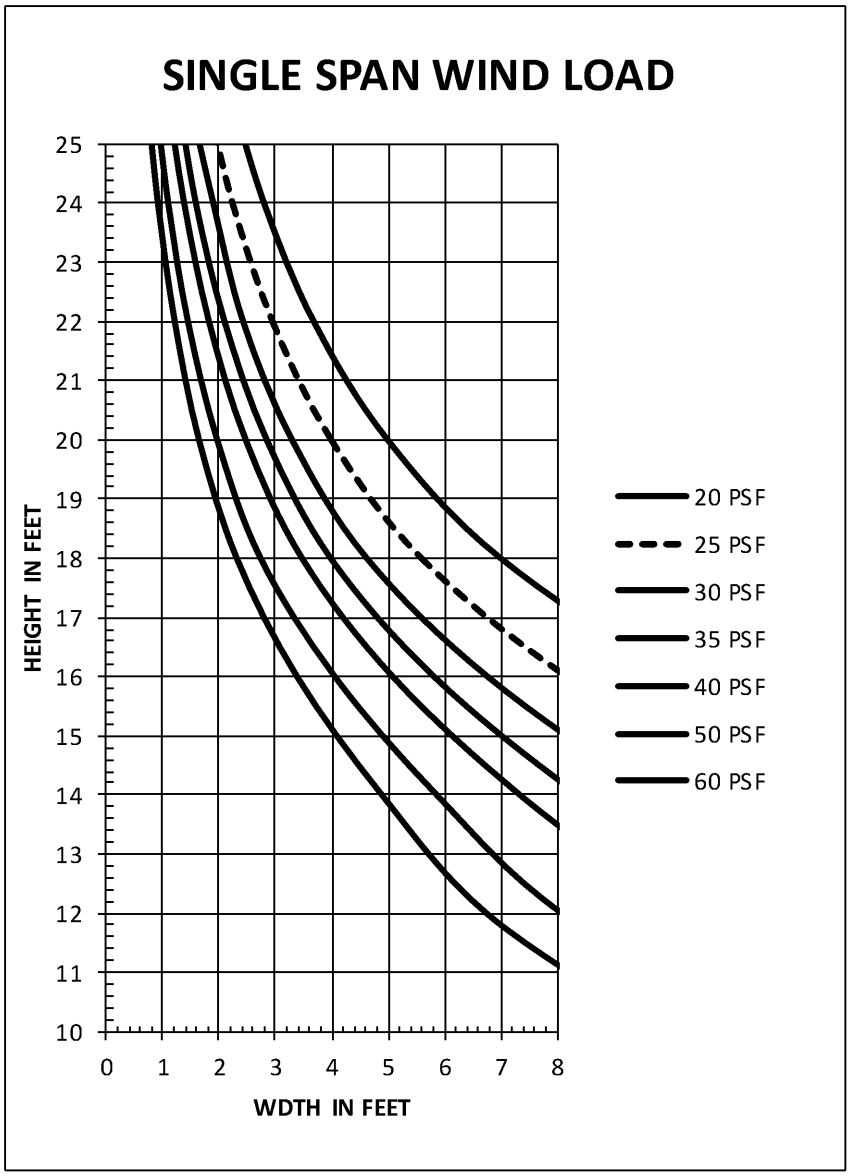
HALF SCALE

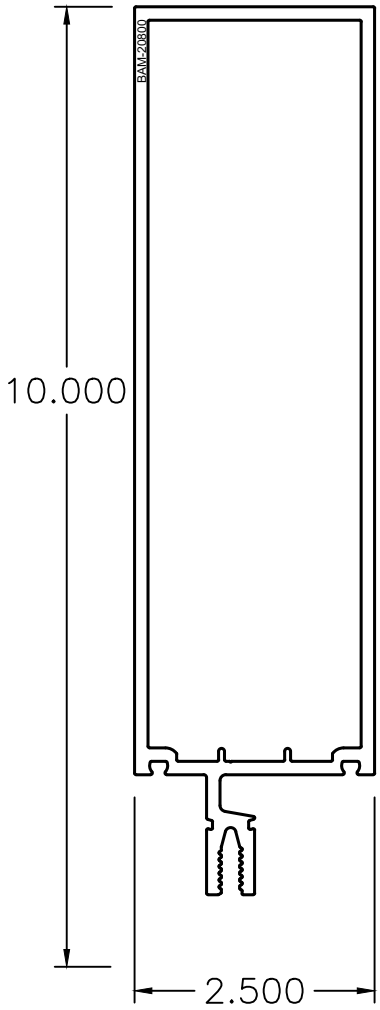
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20800	2.5 X 8 MULL	Ix = 28.64" Sx = 6.077"	
		Iy = 3.441"^{4} Sy = 2.689"^{3}	





WINDLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY.
DEFLECTION IS AT L/240+1/4; OR AT L/175 AT <162."
THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER.
BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

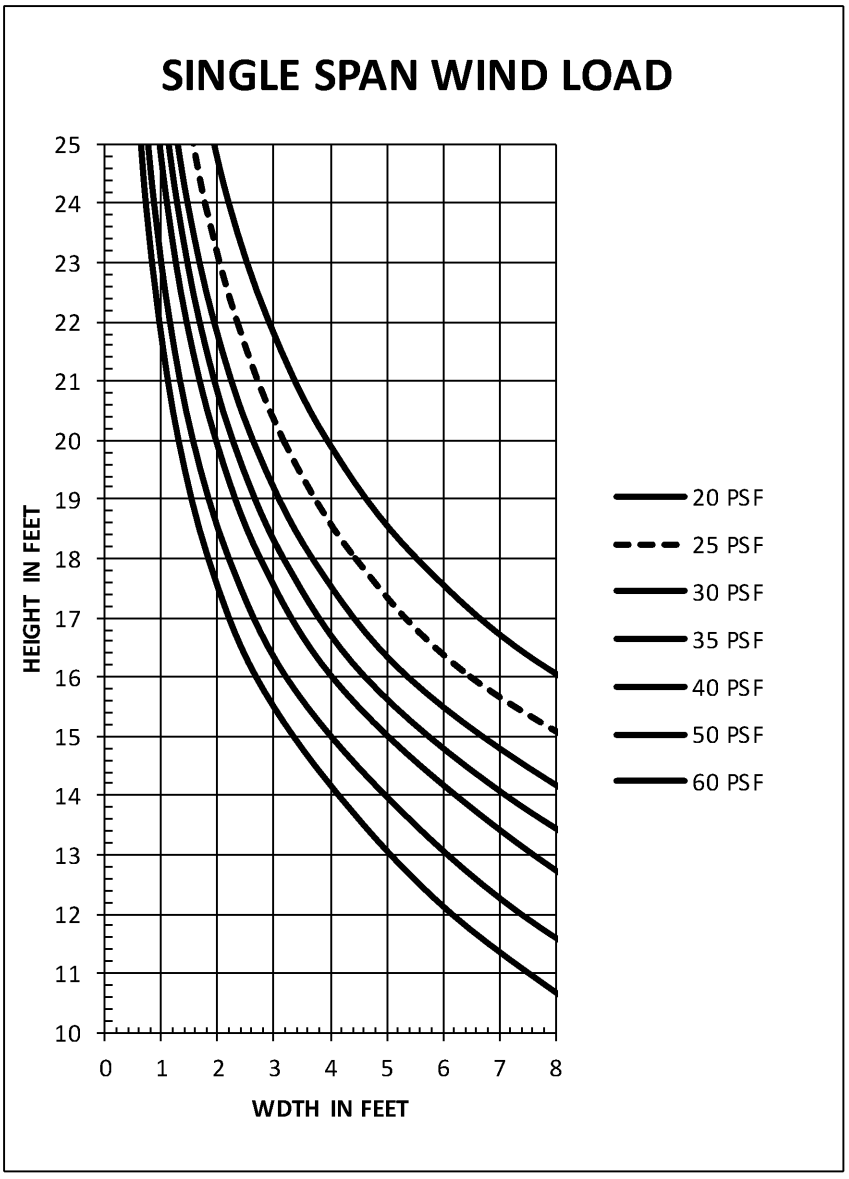
HALF SCALE

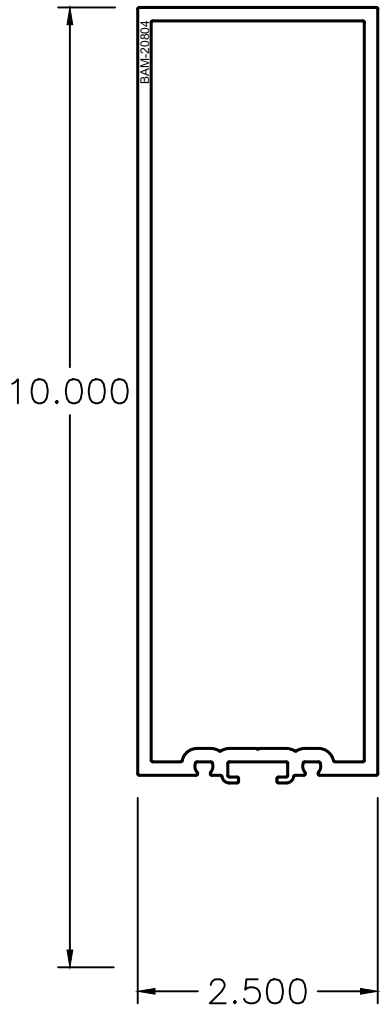
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20804	2.5 X 8 SSG MULL	Ix = 22.75"^{4} Sx = 5.529"^{3} Iy = 3.401"^{4} Sy = 2.721"^{3}	





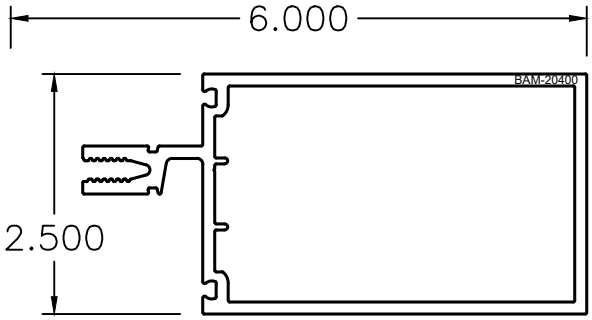
WINDLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY.
DEFLECTION IS AT L/240+1/4; OR AT L/175 AT <162."
THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER.
BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

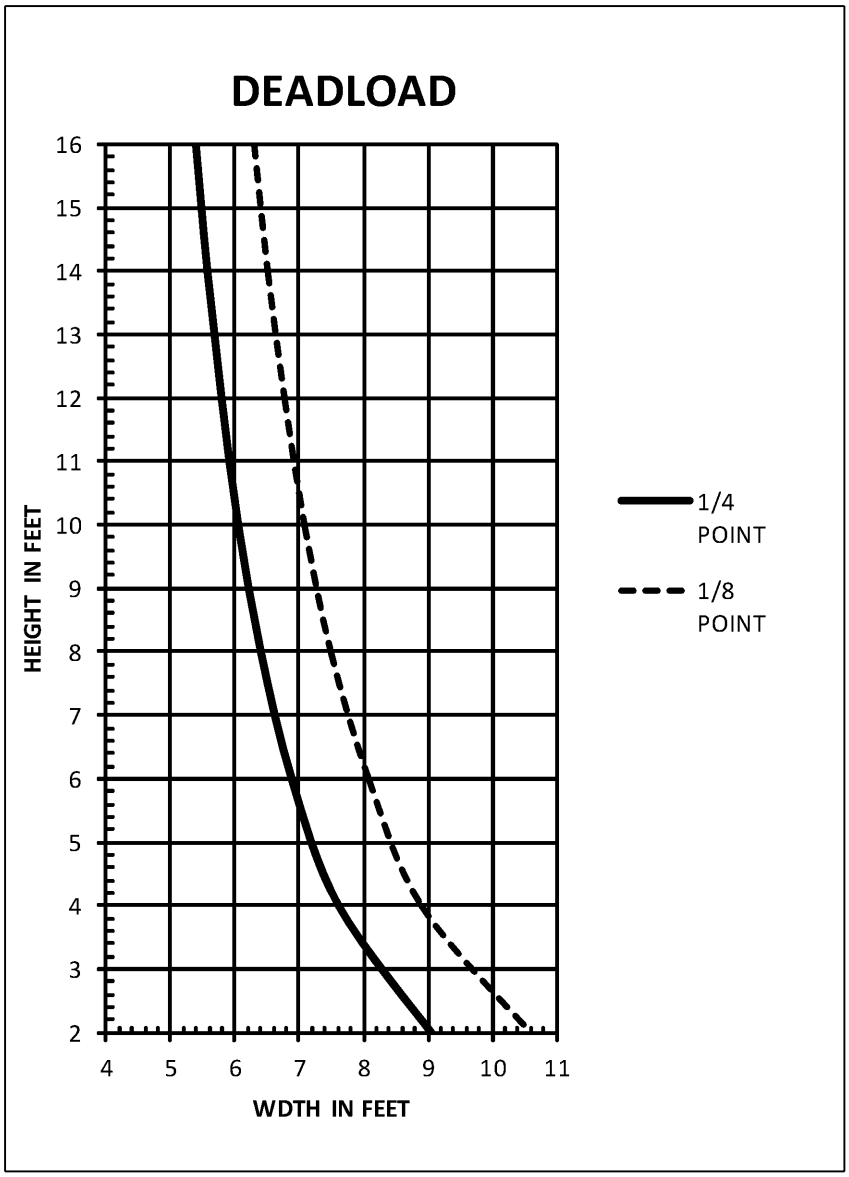
HALF SCALE

CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20400	2.5 X 4 MULL	$I_x = 5.533"^4$ $S_x = 2.014"^3$ $I_y = 1.714"^4$ $S_y = 1.321"^3$	



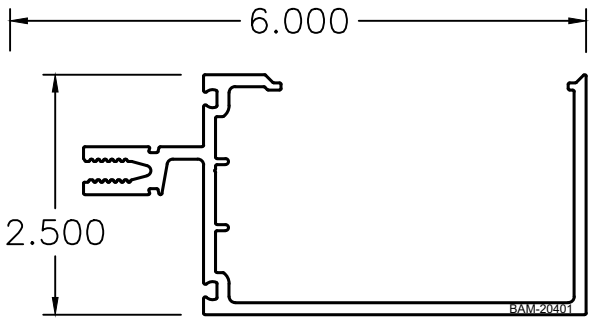
DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

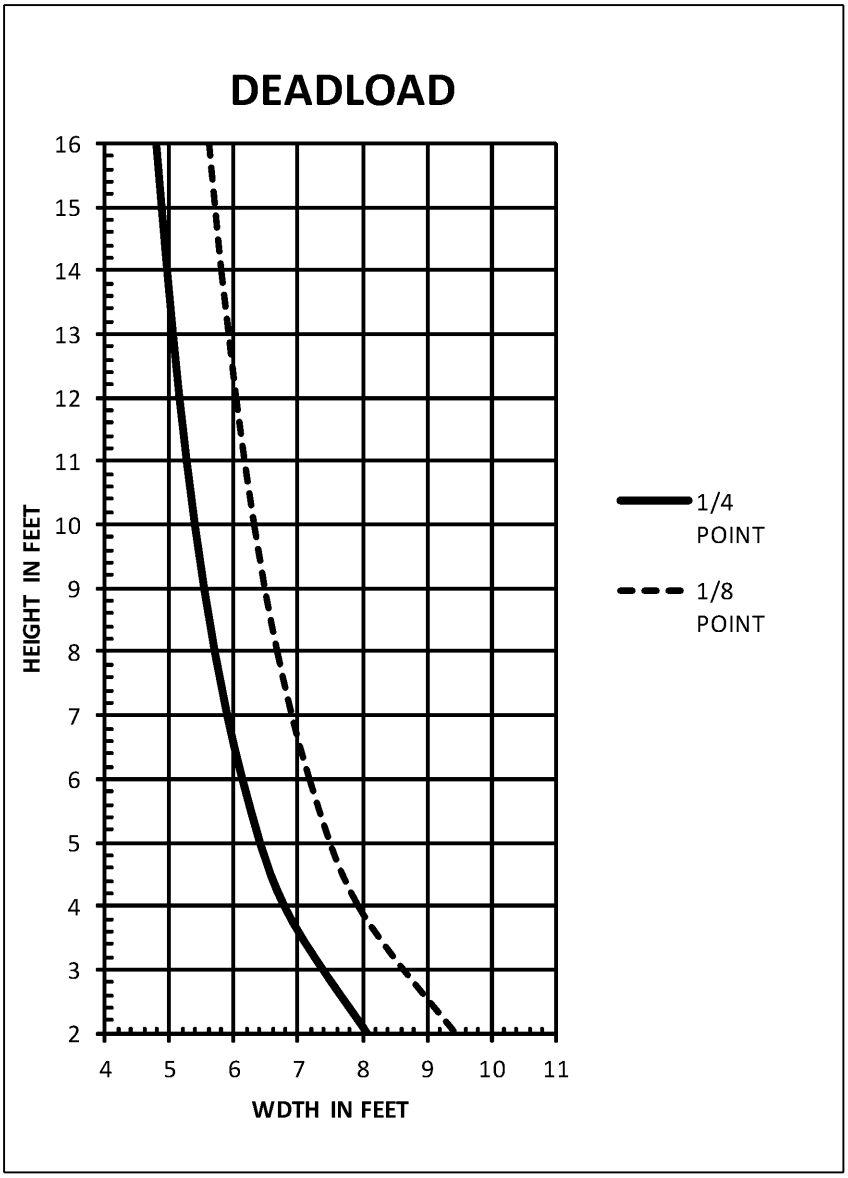
HALF SCALE

CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20401	2.5 X 4 OB HORZ	$I_x = 4.857"^4$ $S_x = 1.798"^3$ $I_y = 1.081"^4$ $S_y = 0.726"^3$	



DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

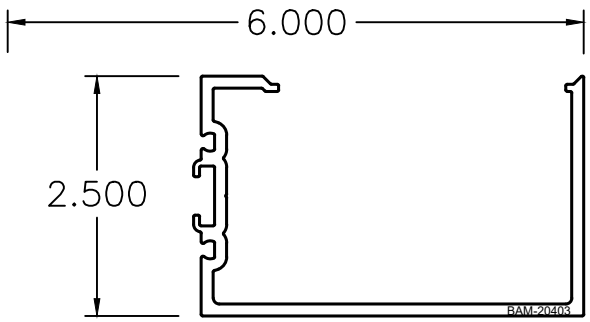
HALF SCALE

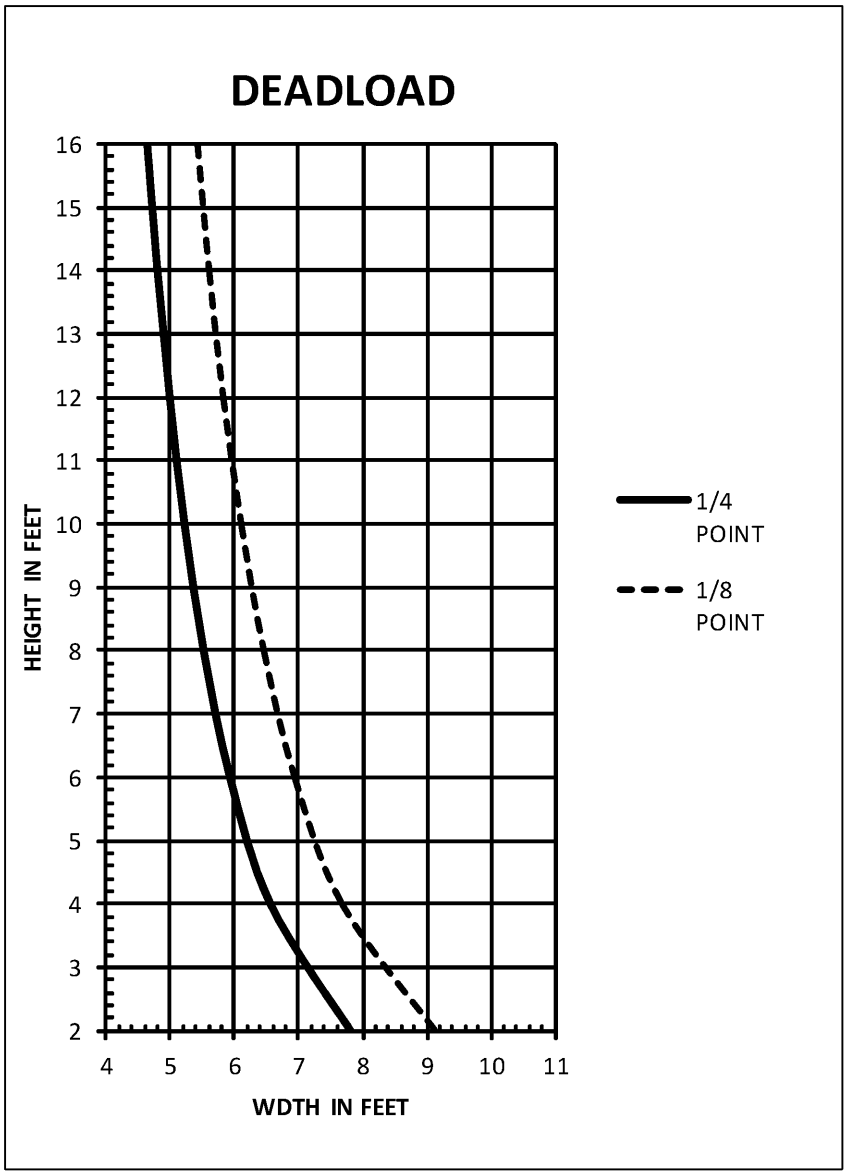
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20403	2.5 X 4 SSG OB HORZ	Ix = 3.262"^{4} Sx = 1.475"^{3} Iy = 0.948"^{4} Sy = 0.586"^{3}	





DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

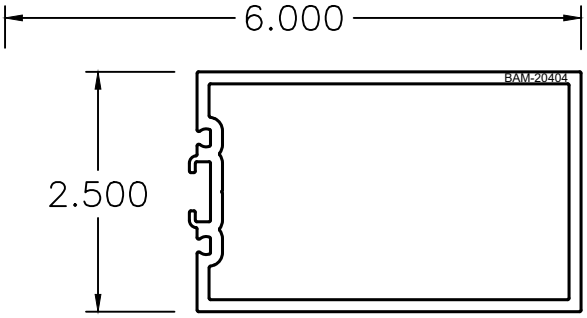
HALF SCALE

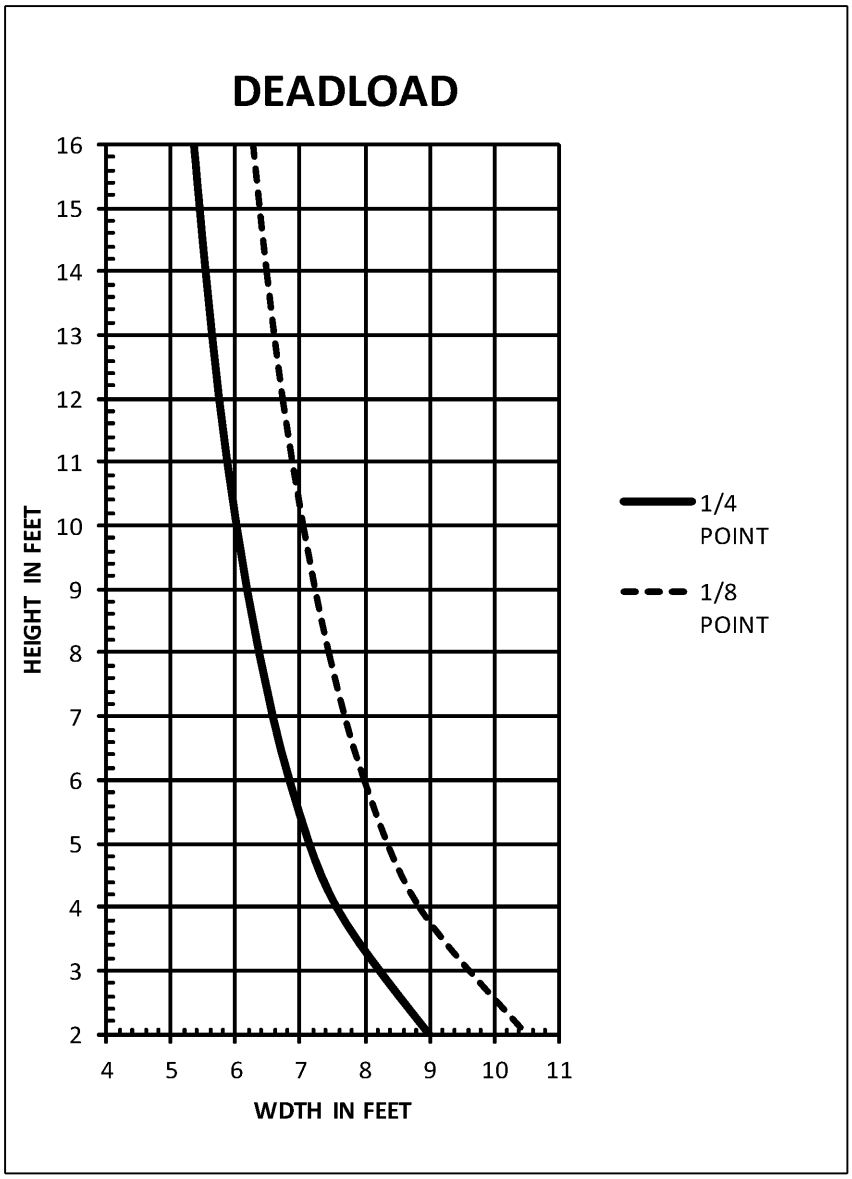
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20404	2.5 X 4 SSG MULL	Ix = 3.687"^{4} Sx = 1.762"^{3} Iy = 1.671"^{4} Sy = 1.336"^{3}	





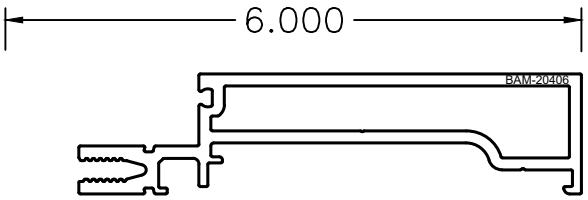
DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

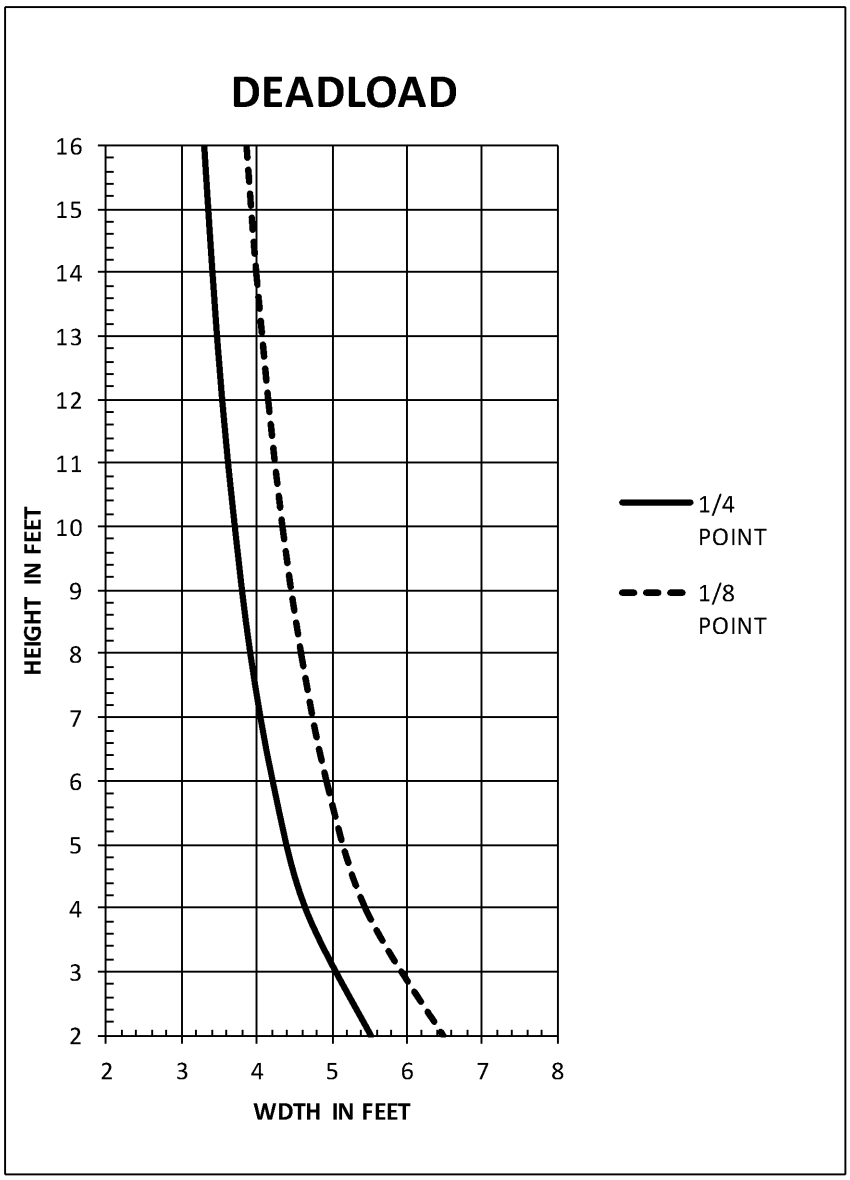
HALF SCALE

CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20406	2.5 X 4 IG HORZ	$I_x = 4.204"^4$ $S_x = 1.564"^3$ $I_y = 0.239"^4$ $S_y = 0.344"^3$	



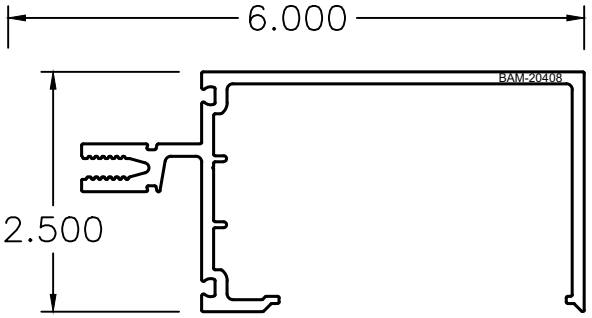
DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

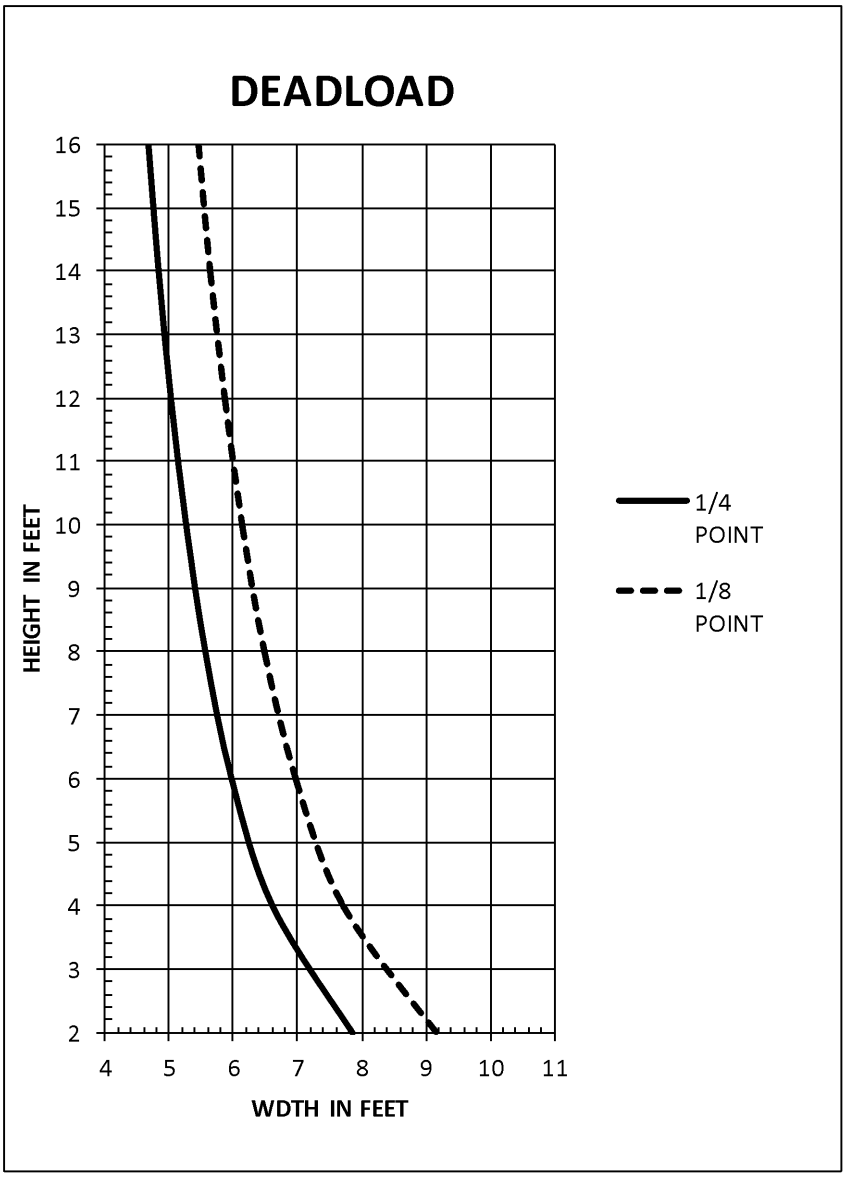
HALF SCALE

CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20408	2.5 X 4 OB HORZ / SILL	$I_x = 4.859"^4$ $S_x = 1.799"^3$ $I_y = 0.969"^4$ $S_y = 0.603"^3$	



DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

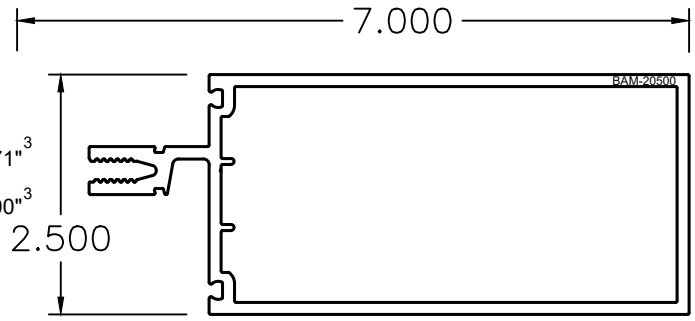
HALF SCALE

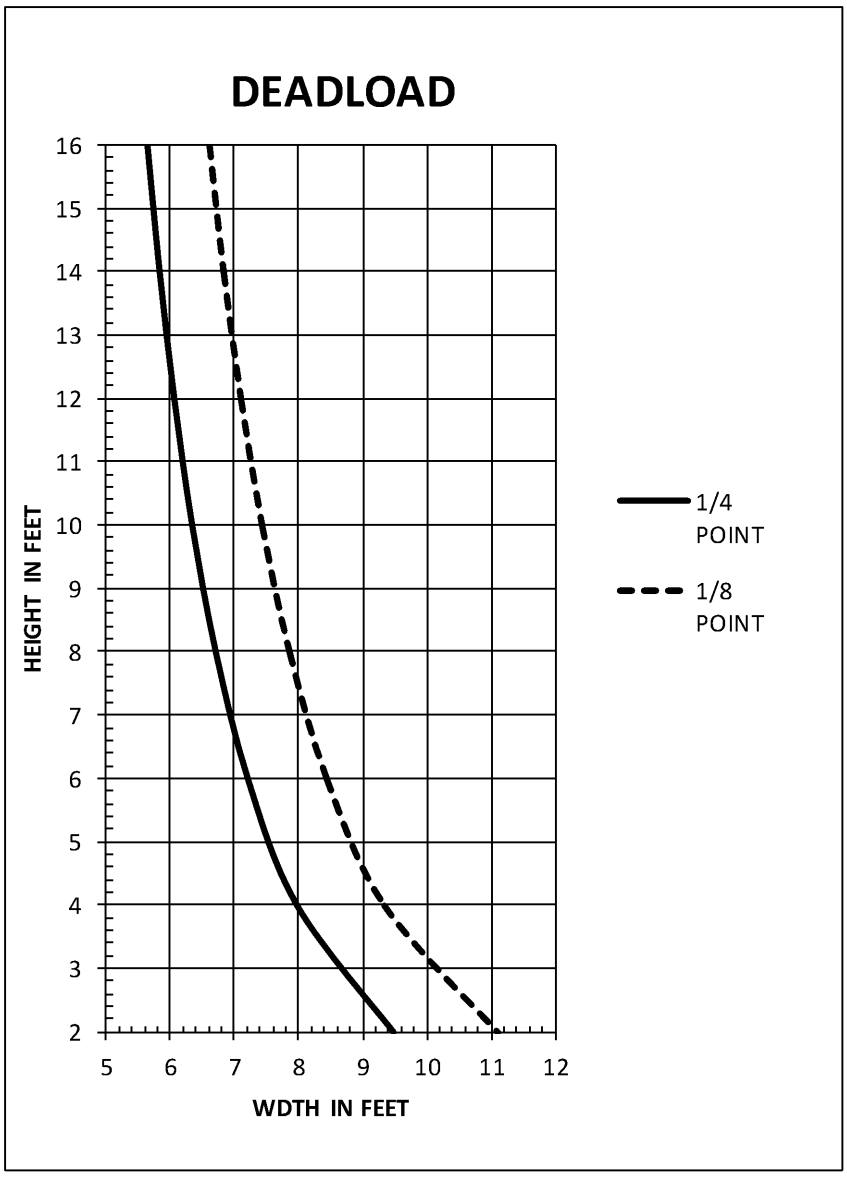
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20500	2.5 X 5 MULL	$I_x = 8.977"^4$ $S_x = 2.971"^3$ $I_y = 2.068"^4$ $S_y = 1.600"^3$	





DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

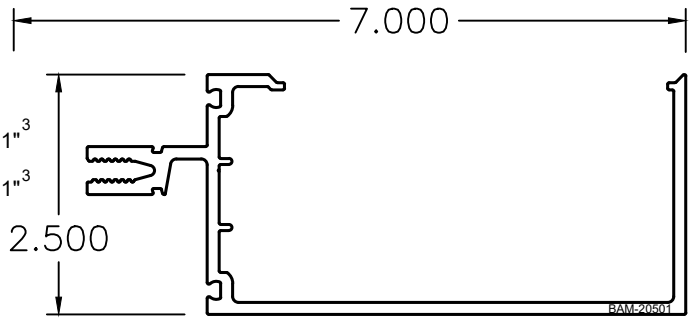
HALF SCALE

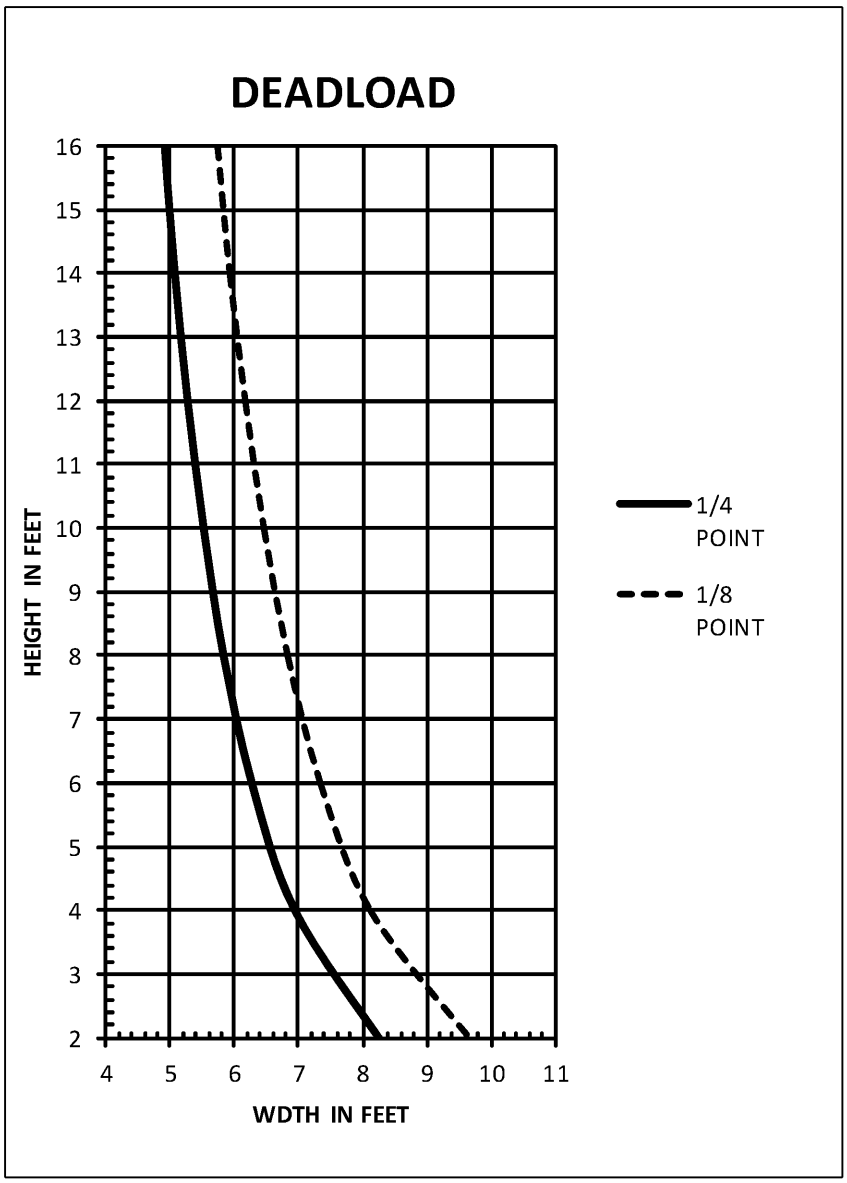
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20501	2.5 X 5 OB HORZ	Ix = 7.725"^{4} Sx = 2.351"^{3} Iy = 1.185"^{4} Sy = 0.761"^{3}	





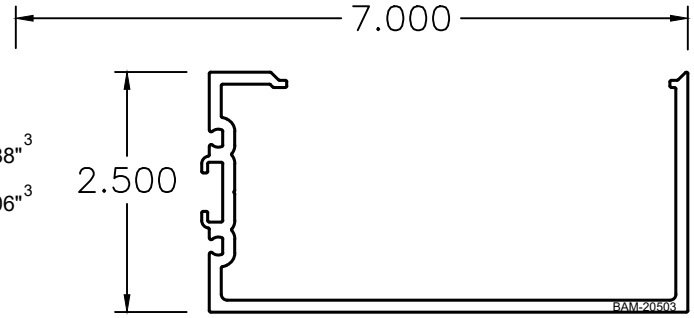
DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

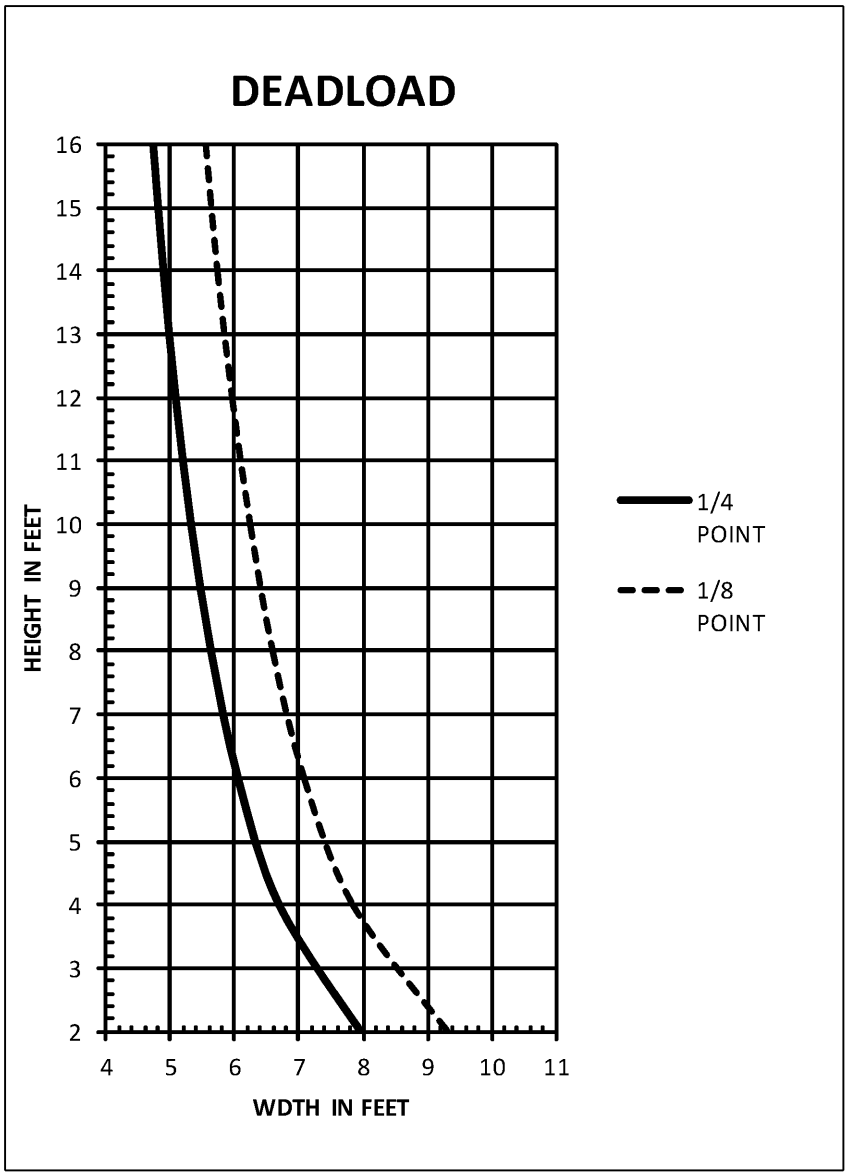
HALF SCALE

CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20503	2.5 X 5 SSG OB HORZ	Ix = 5.475"^{4} Sx = 1.988"^{3} Iy = 1.025"^{4} Sy = 0.606"^{3}	



DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

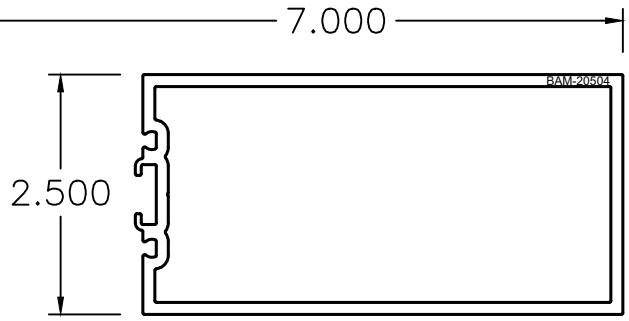
HALF SCALE

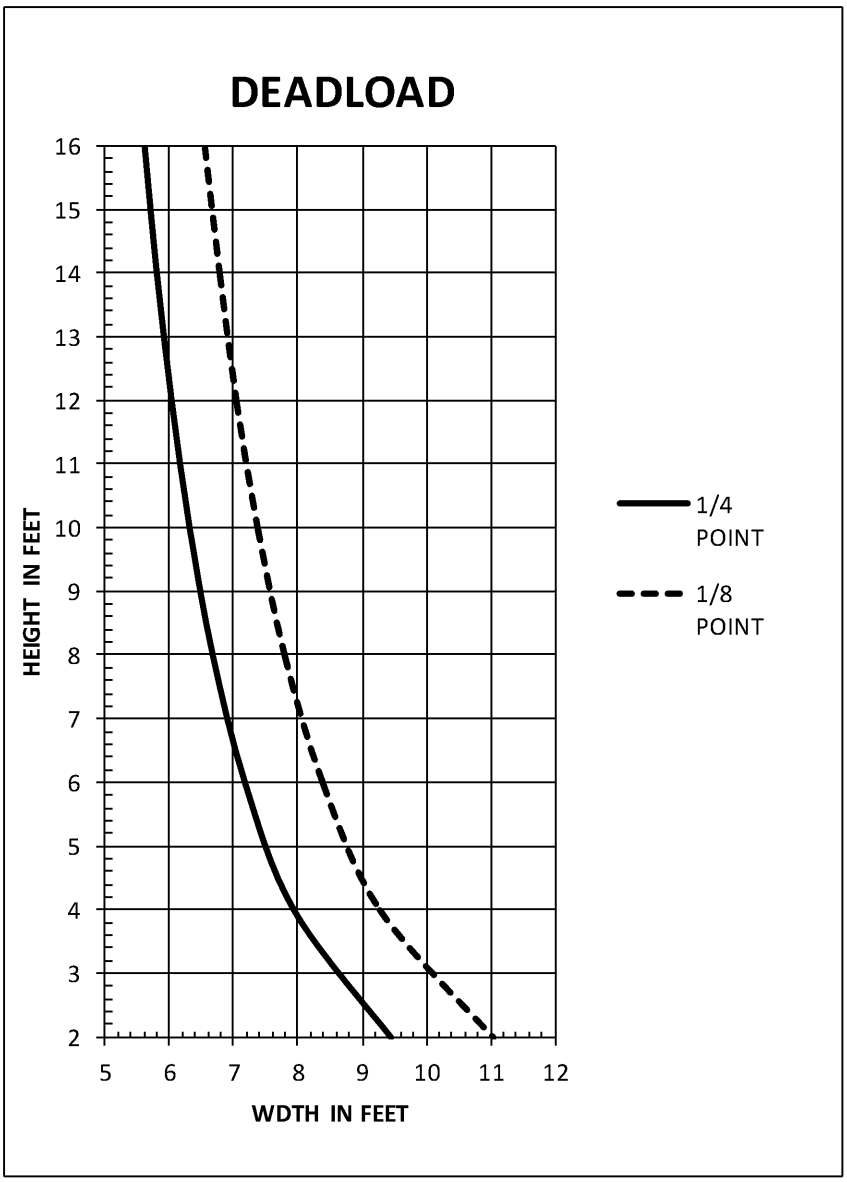
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20504	2.5 X 5 SSG MULL	Ix = 6.357"^{4} Sx = 2.441"^{3} Iy = 2.024"^{4} Sy = 1.618"^{3}	





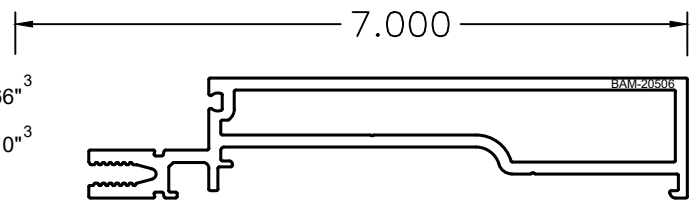
DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

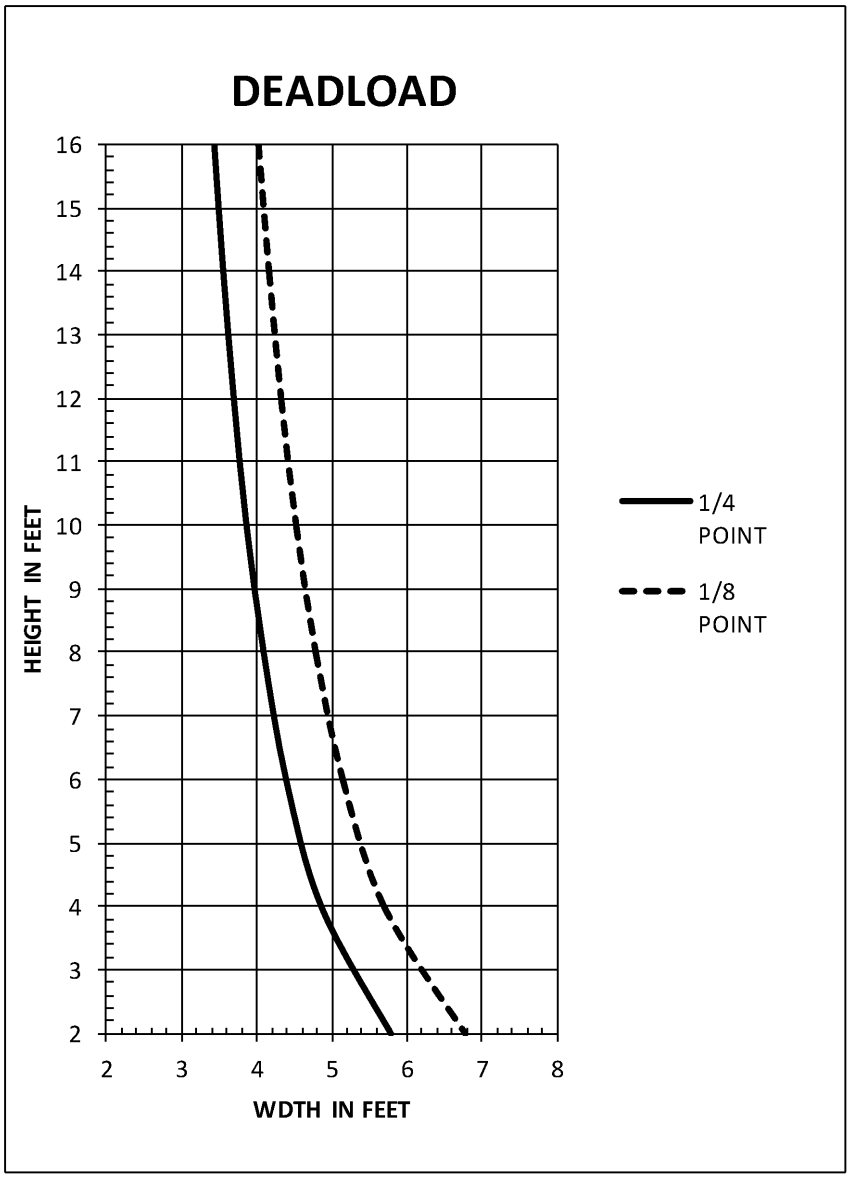
HALF SCALE

CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20506	2.5 X 5 IG HORZ	Ix = 6.856"^{4} Sx = 2.166"^{3} Iy = 0.288"^{4} Sy = 0.410"^{3}	



DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

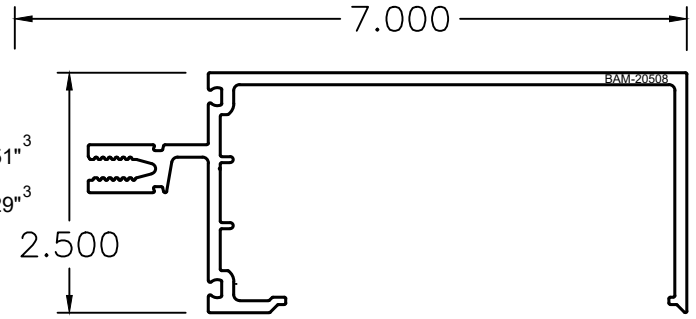
HALF SCALE

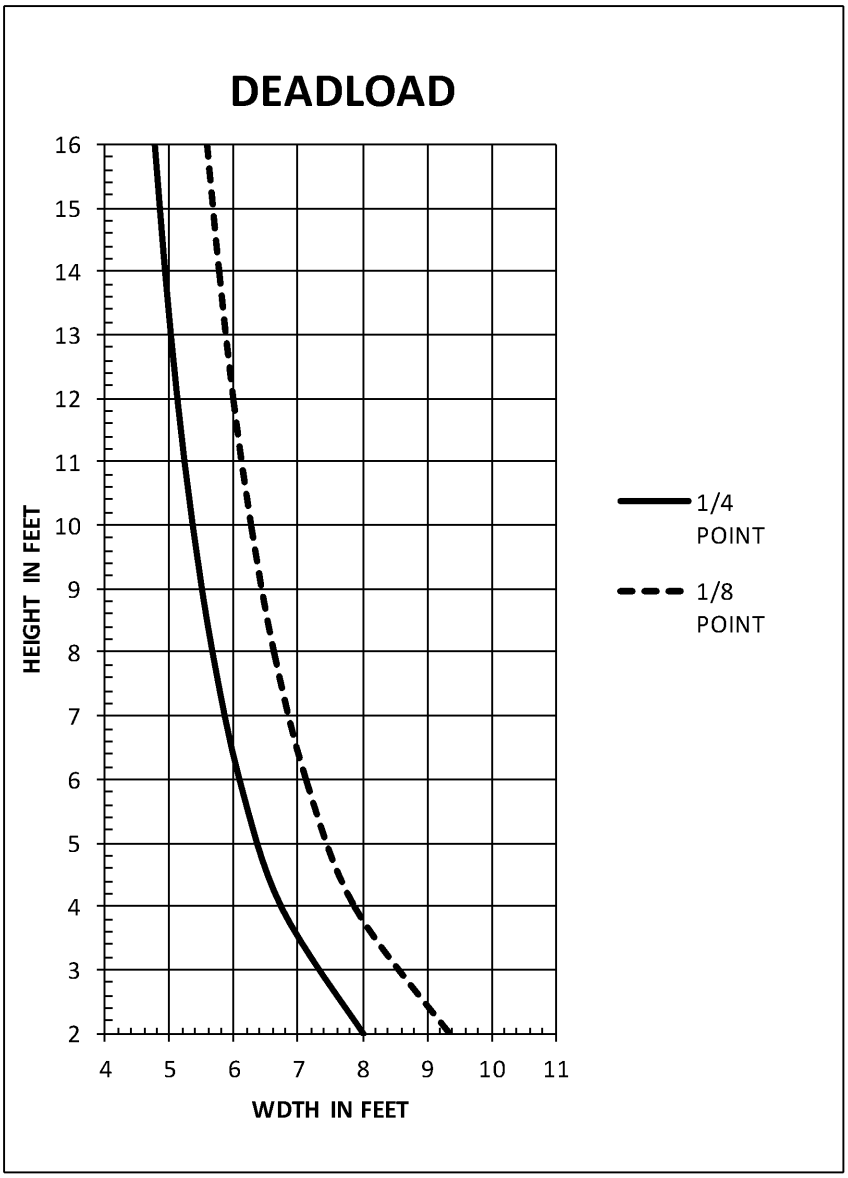
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20508	2.5 X 5 OB HORZ / SILL	Ix = 7.727"^{4} Sx = 2.351"^{3} Iy = 1.050"^{4} Sy = 0.629"^{3}	





DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

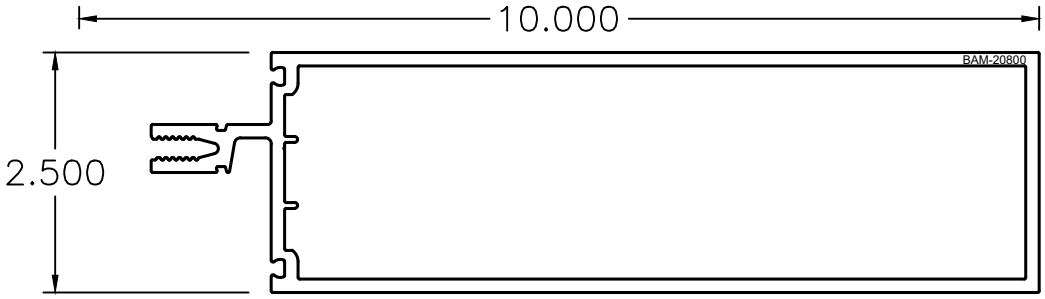
HALF SCALE

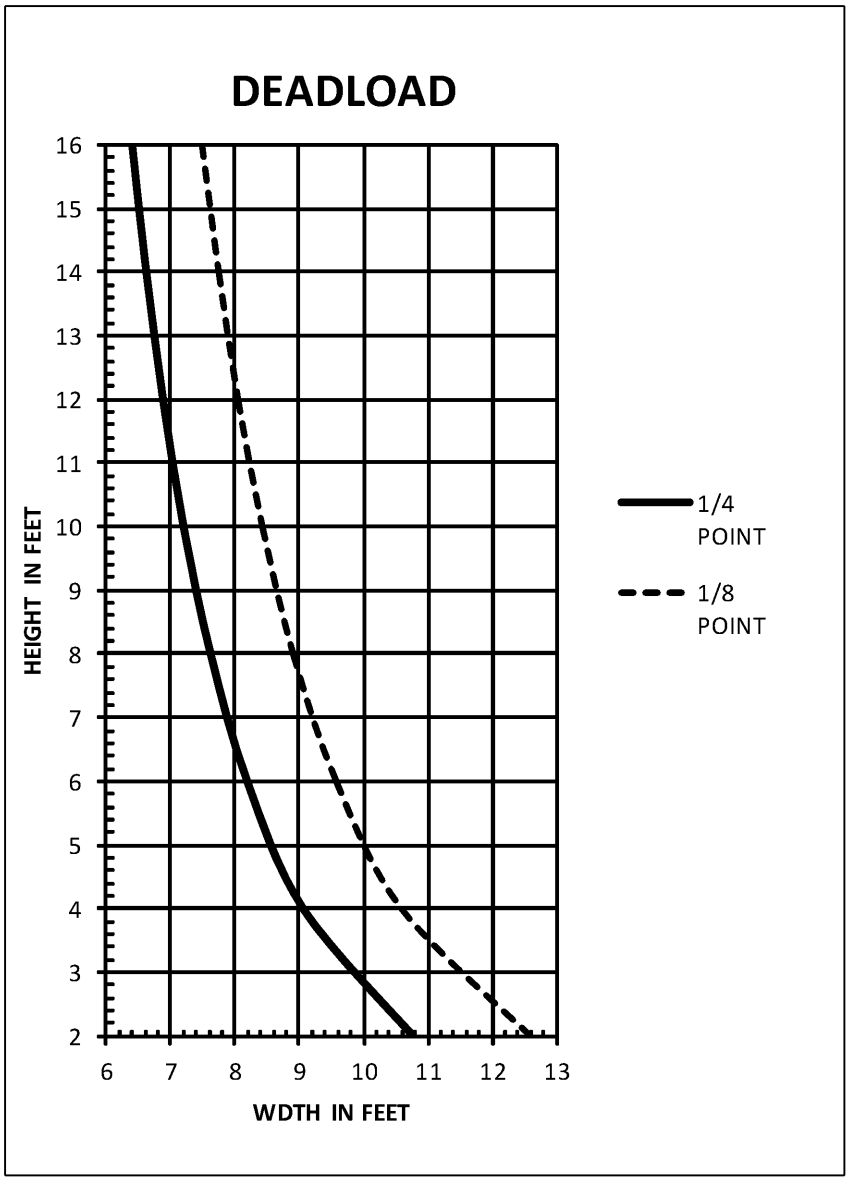
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20800	2.5 X 8 MULL	$I_x = 28.64"^4$ $S_x = 6.077"^3$	
		$I_y = 3.441"^4$ $S_y = 2.689"^3$	





DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.

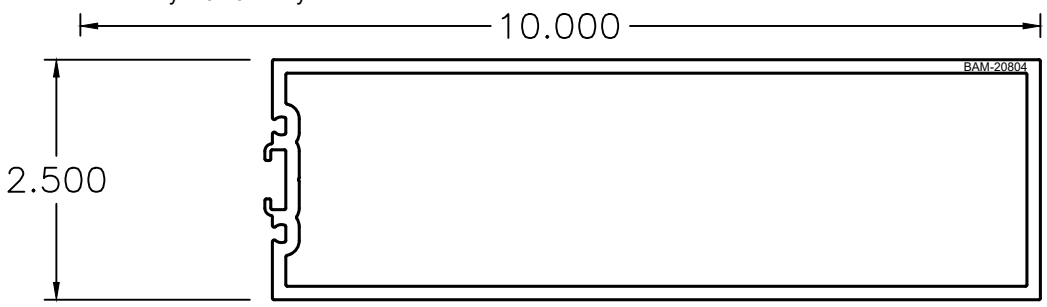
HALF SCALE

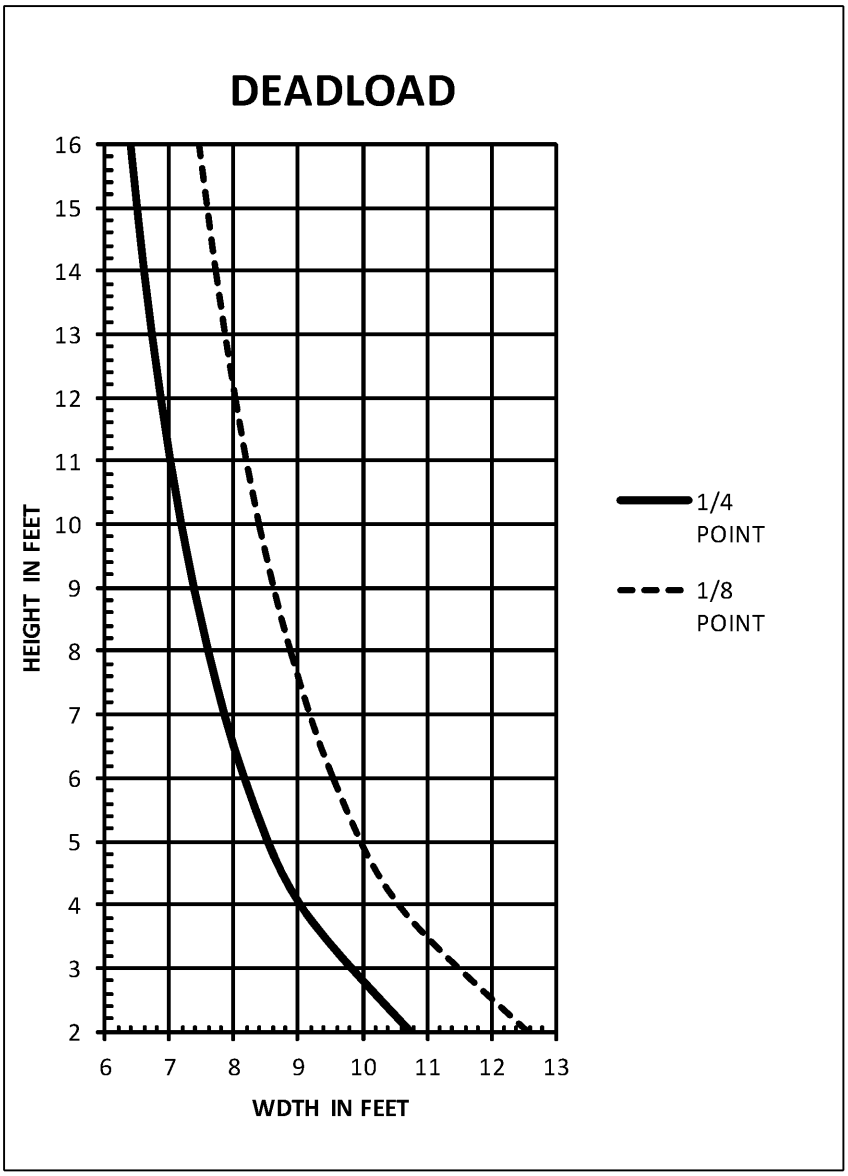
CURTAINWALL DIES

CURTAINWALL SYSTEM

SEE TOOLING FOR PROPER USE & COMPINATIONS OF EXTRUSIONS

PART #	DESCRIPTION	PROPERTIES	DRAWING
BAM-20804	2.5 X 8 SSG MULL	$I_x = 22.75"^4$ $S_x = 5.529"^3$	
		$I_y = 3.401"^4$ $S_y = 2.721"^3$	





DEADLOAD CHARTS ARE PROVIDED AS A CONVENIENCE FOR DESIGN PURPOSES ONLY. THEY PROVIDE A CLOSE ESTIMATE, BUT SHOULD BE CONFIRMED BY THE PROJECT ENGINEER. BOYD ALUMINUM RESERVES THE RIGHT TO REVISE ANY PUBLISHED INFORMATION WITHOUT NOTICE AND WILL NOT BE RESPONSIBLE FOR UNCHECKED, OUT OF DATE, OR MISUSED INFORMATION.