

UL Designs & Thickness — Columns



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UNRESTRAINED BEAM THICKNESS TABLES

RESTRAINED BEAM THICKNESS TABLES

Description	UL Link	UL PDF	CAD Drawing	All	MK6GF	Z106HY	All	MK6GF	Z106HY
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Wide Flange Columns

<i>Non-Load Restrictive</i>	Standard Durability	UL X854	PDF	NA	X854 All	X854 MK6GF	X854 Z106HY	NA	NA	NA
	<i>d</i>									
<i>Non-Load Restrictive</i>	Intermediate Durability	UL X854	PDF	NA	X854 All	X854 MK6GF	X854 Z106HY	NA	NA	NA
	<i>d</i>									
<i>Non-Load Restrictive</i>	Super High Rise Durability	UL X854	PDF	NA	X854 All	X854 MK6GF	X854 Z106HY	NA	NA	NA
	<i>d</i>									
<i>Non-Load Restrictive</i>	Medium Durability	UL X854	PDF	NA	X854 All	X854 MK6GF	X854 Z106HY	NA	NA	NA
	<i>d</i>									
<i>Non-Load Restrictive</i>	High Density Durability	UL X854	PDF	NA	X854 All	X854 MK6GF	X854 Z106HY	NA	NA	NA
	<i>d</i>									

Hydrocarbon Fire Exposure Contour Without Mesh	UL XR711	NA	DWG	NA	NA	NA	NA	NA	NA
Hydrocarbon Fire Exposure Contour With Mesh (Z156 Only)	UL XR731	NA	DWG	NA	NA	NA	NA	NA	NA
Hydrocarbon Fire Exposure Box Application	UL XR715	NA	DWG	NA	NA	NA	NA	NA	NA

Tube & Pipe Columns

<i>Non-Load Restricted</i>	Square	UL Y710	PDF	DWG	Y710 All	Y710 MK6GF	Y710 Z106HY	NA	NA	NA
<i>Non-Load Restricted</i>	Rectangle	UL Y710	PDF	DWG	Y710 All	Y710 MK6GF	Y710 Z106HY	NA	NA	NA
<i>Non-Load Restricted</i>	Round	UL Y710	PDF	DWG	Y710 All	Y710 MK6GF	Y710 Z106HY	NA	NA	NA
<i>Non-Load Restricted</i>	Square - High Durability Only	UL X795	PDF	DWG	X795 All	NA	NA	NA	NA	NA
<i>Non-Load Restricted</i>	Rectangle - High Durability Only	UL X795	PDF	DWG	X795 All	NA	NA	NA	NA	NA
<i>Non-Load Restricted</i>	Round - High Durability Only	UL X795	PDF	DWG	X795 All	NA	NA	NA	NA	NA

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