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ALBI CLAD 800
Underwriters' Laboratories Listings

COLUMNS: Wide Flange

FIRE TEST: ASTM E-119

COLUMN SIZE	U.L. DESIGN NO.	HOURLY RATING	MATERIAL THICKNESS	REINFORCEMENT
W10 x 49 (contour)	X-606	1 hr.	.25 in. wft	none
	X-601	2 hrs.	.50 in. wft	fiberglass ribbon
W10 x 49 (boxed)	X-604	1-1/2 hrs.	.375 in. wft	fiberglass ribbon
	X-602	2 hrs.	.437 in. wft	fiberglass ribbon

COLUMNS: Hollow Sections

FIRE TEST: ASTM E-119

COLUMN SIZE	U.L. DESIGN NO.	HOURLY RATING	MATERIAL THICKNESS	REINFORCEMENT
4 Inch Sch. 40	X-615 1 hr.	.38 in. dft	wire mesh	
	X-615 1-1/2 hrs.	.61 in. dft	wire mesh	
	X-615 2 hrs.	.85 in. dft	wire mesh	

BEAMS: Wide Flange

FIRE TEST: ASTM E-119

BEAM SIZE	U.L. DESIGN NO.	HOURLY RATING	MATERIAL THICKNESS	REINFORCEMENT
W8 x 17 (contour)	N-604	1/2 hr.	.125 in. wft	none
	N-603 3/4 hr.	.187 in.	wft	none
	UL Report 8/2/74	1 hr.	.312 in. wft	none
	N-601	2 hrs.	.50 in. wft	fiberglass ribbon
W8 x 17 (boxed)	N-602	2 hrs.	.375 in. wft	fiberglass ribbon

COLUMNS: Wide Flange

FIRE TEST: UL 1709 HYDROCARBON

COLUMN SIZE	U.L. DESIGN NO.	HOURLY RATING	MATERIAL THICKNESS	REINFORCEMENT
W10 x 49 (contour)	XR-607	1 hr.	.25 in. dft	none
	XR-608	1-1/2 hrs.	.35 in. dft	fiberglass ribbon
	XR-608	2 hrs.	.51 in. dft	fiberglass ribbon
	XR-609	2-1/2 hrs.	.62 in. dft	fiberglass ribbon
	XR-609	3 hrs.	.75 in. dft	fiberglass ribbon

COLUMNS: Hollow Sections

FIRE TEST: UL 1709 HYDROCARBON

COLUMN SIZE	U.L. DESIGN NO.	HOURLY RATING	MATERIAL THICKNESS	REINFORCEMENT
8 inch Sch. 40	XR-603	1 hr.	.31 in. dft	wire mesh
	XR-603	1-1/2 hrs.	.58 in. dft	wire mesh
	XR-603	2 hrs.	.98 in. dft	wire mesh