



Albi

Albi Manufacturing
 Division of StanChem Inc.
 401 Berlin St., East Berlin, CT 06023
 860/828-0571 Fax: 860/828-3297
<http://www.albi.com>

ALBI CLAD 800
 (Estimated coverage rates - square
 feet per US gallon) Page 1 of 2

COLUMNS: Wide Flange (W10 x 49)

FIRE TEST: ASTM E-119

<u>U.L. DESIGN NO.</u>	<u>HOURLY RATING</u>	<u>MATERIAL THICKNESS</u>	<u>REINFORCEMENT</u>	<u>SQ. FEET PER GALLON</u>
X-606	1 hr.	.25 in. wft	none	6.5
X-601	2 hrs.	.50 in. wft	fiberglass ribbon	3.5
X-604	1-1/2 hrs.	.375 in. wft	fiberglass ribbon	5.5
X-602	2 hrs.	.437 in. wft	fiberglass ribbon	4.0

COLUMNS: Hollow Sections (4 Inch Sch. 40)

FIRE TEST: ASTM E-119

<u>U.L. DESIGN NO.</u>	<u>HOURLY RATING</u>	<u>MATERIAL THICKNESS</u>	<u>REINFORCEMENT</u>	<u>SQ. FEET PER GALLON</u>
X-615	1 hr.	.38 in. dft	wire mesh	4.0
X-615	1-1/2 hrs.	.61 in. dft	wire mesh	2.4
X-615	2 hrs.	.85 in. dft	wire mesh	1.75

BEAMS: Wide Flange (W8 x 17)

FIRE TEST: ASTM E-119

<u>U.L. DESIGN NO.</u>	<u>HOURLY RATING</u>	<u>MATERIAL THICKNESS</u>	<u>REINFORCEMENT</u>	<u>SQ. FEET PER GALLON</u>
N-604	1/2 hr.	.125 in. wft	none	14.0
N-603	3/4 hr.	.187 in. wft	none	12.0
UL Report 8/2/74	1 hr.	.312 in. wft	none	6.0
N-601	2 hrs.	.50 in. wft	fiberglass ribbon	3.5
N-602	2 hrs.	.375 in. wft	fiberglass ribbon	5.5

WARRANTY

LIMITED WARRANTY/LIMITATION OF LIABILITY: Seller warrants that its products will meet the specifications which it sets for them. Seller's responsibility under this warranty will be limited solely to replacing the products which prove defective, provided that Buyer gives Seller prompt notice in writing of said defect and satisfactory proof thereof. Products may be returned to Seller only after written authorization has been obtained from Seller. The foregoing warranty is in lieu of all other warranties, whether oral, written, express, implied or statutory. IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WILL NOT APPLY. Technical or other advice is furnished by us solely as an accommodation and shall not increase the scope of our responsibilities or liability. Seller's warranty obligations and Buyer's remedies hereunder are solely and exclusively as stated herein: In no event will Seller be liable either for the labor and other associated costs incurred in replacing the product, including, but not limited to, its removal and application, or for other incidental or consequential damages.



Albi Manufacturing
 Division of StanChem Inc.
 401 Berlin St., East Berlin, CT 06023
 860/828-0571 Fax: 860/828-3297
<http://www.albi.com>

ALBI CLAD 800
 (Estimated coverage rates - square feet per US gallon) Page 2 of 2

COLUMNS: Wide Flange (W10 x 49)

FIRE TEST: UL 1709 HYDROCARBON

<u>U.L. DESIGN NO.</u>	<u>HOURLY RATING</u>	<u>MATERIAL THICKNESS</u>	<u>REINFORCEMENT</u>	<u>SQ. FEET PER GALLON</u>
XR-607	1 hr.	.25 in. dft	none	6.0
XR-608	1-1/2 hrs.	.35 in. dft	fiberglass ribbon	5.0
XR-608	2 hrs.	.51 in. dft	fiberglass ribbon	3.0
XR-609	2-1/2 hrs.	.62 in. dft	fiberglass ribbon	2.5
XR-609	3 hrs.	.75 in. dft	fiberglass ribbon	1.85

COLUMNS: Hollow Sections (8 inch Sch. 40)

FIRE TEST: UL 1709 HYDROCARBON

<u>U.L. DESIGN NO.</u>	<u>HOURLY RATING</u>	<u>MATERIAL THICKNESS</u>	<u>REINFORCEMENT</u>	<u>SQ. FEET PER GALLON</u>
XR-603	1 hr.	.31 in. dft	wire mesh	5.2
XR-603	1-1/2 hrs.	.58 in. dft	wire mesh	2.7
XR-603	2 hrs.	.98 in. dft	wire mesh	1.0

These are approximate values for only. Coverage rates can and will vary dependant upon steel size, hourly rating, site & project conditions, applicator skill & experience, equipment type & condition, etc. Albi Manufacturing is not responsible for any variations in coverage rates per gallon experienced by the contractor. It is our recommendation that each contractor determine its' own coverage rates per gallon prior to the application of our materials.



Distributed By:
KBS Passive Fire Pty. Ltd.
 Australia - Canada - Saudi Arabia
 P: +61 2 9969 7100
 F: +61 2 9969 7200
 P: +1 604 941 1001
 F: +1 604 941 1029
 E: mail@kbspassivefire.com
 W: www.kbspassivefire.com

Rev: 12/00

WARRANTY

LIMITED WARRANTY/LIMITATION OF LIABILITY: Seller warrants that its products will meet the specifications which it sets for them. Seller's responsibility under this warranty will be limited solely to replacing the products which prove defective, provided that Buyer gives Seller prompt notice in writing of said defect and satisfactory proof thereof. Products may be returned to Seller only after written authorization has been obtained from Seller. The foregoing warranty is in lieu of all other warranties, whether oral, written, express, implied or statutory. IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WILL NOT APPLY. Technical or other advice is furnished by us solely as an accommodation and shall not increase the scope of our responsibilities or liability. Seller's warranty obligations and Buyer's remedies hereunder are solely and exclusively as stated herein: In no event will Seller be liable either for the labor and other associated costs incurred in replacing the product, including, but not limited to, its removal and application, or for other incidental or consequential damages.