



BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Southeastern Metals Manufacturing Co., Inc.
11801 Industry Drive
Jacksonville, FL 32226

Your application for Notice of Acceptance (NOA) of:

Girder Beam & Joist Hangers & Supports

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

Raul Rodriguez
Chief Product Control Division

ACCEPTANCE NO.: 01-1226.10
EXPIRES: 02/01/2003

**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL
CONDITIONS
BUILDING CODE & PRODUCT REVIEW COMMITTEE**

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.
Director
Miami-Dade County
Building Code Compliance Office

APPROVED: 02/07/2002

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

1.1 This renews the Notice of Acceptance No. 98-1016.05 that was issued on 02/18/99. It approves wood connectors; as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code (SFBC), 1994 Edition for Miami-Dade County. For the locations where the actual loads as determined by SFBC Chapter 23, do not exceed the design load indicated in the approved drawings.

2. PRODUCT DESCRIPTION

2.1 The **Semco Wood Connectors** shall be fabricated and used in strict compliance with the following documents: Drawing No.95-0818.12, titled "Girder, Beam & Joist; Hangers & Supports", prepared by Southeastern Metals Mfg. Co., Inc., dated 11/12/98, with no revisions, sheet 1 & 2 of 2. The drawings shall bear the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade Product Control Division. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

3.1 Allowable loads are for Southern Yellow Pine with a specific gravity of 0.55 and moisture content of 19% or less.
3.2 Allowable loads are based on testing per ASTM D1761 and calculations per National Design Specifications for wood construction 1991 Edition.

4. INSTALLATION

4.1 The wood connectors shall be installed in strict compliance with the approved drawings.

5. LABELING

5.1 Each wood connector shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved".

6. BUILDING PERMIT

6.1 Application for Building Permit shall be accompanied by copies of the following:

- 6.1.1** This Notice of Acceptance
- 6.1.2** Duplicate copies of the approved drawings as identified in Section 2 of this Notice of Acceptance, clearly marked to show the hangers and angles selected for the proposed installation.
- 6.1.3** Any other document required by the Building Official or the SFBC in order to properly evaluate the installation of these products.



Candido Font, PE, Sr. Product Control Examiner
Product Control Division

Southeastern Metals Mfg. Co., Inc.

ACCEPTANCE NO: 01-1226.10

APPROVED: FEB 07 2002

EXPIRES: 02/01/2003

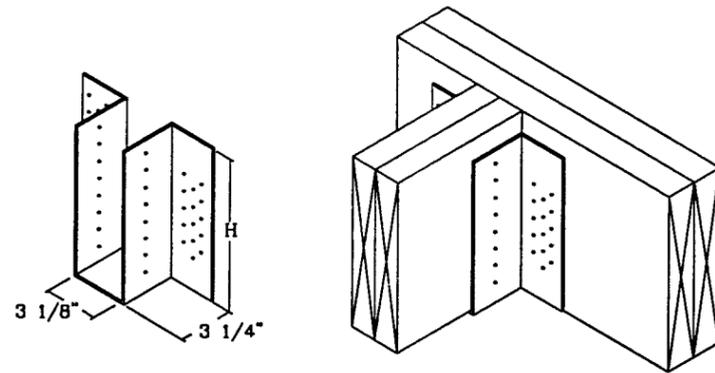
NOTICE OF ACCEPTANCE STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test-supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
 - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
 - b) The product is no longer the same product (identical) as the one originally approved;
 - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
 - d) The engineer who originally prepared, signed and sealed the required documentation initially submitted is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
 - a) Unsatisfactory performance of this product or process.
 - b) Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purpose.
6. The Notice of Acceptance number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer need not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.



Candido Font, PE, Sr. Product Control Examiner
Product Control Division

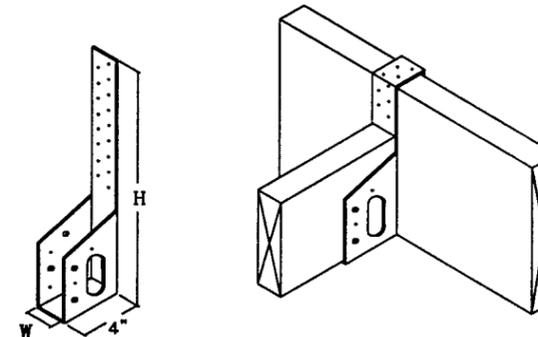
END OF THIS ACCEPTANCE



Girder Hanger (GHP)

Size Joist	Product Code	Gauge	Dimensions		Fasteners		Allowable Loads	
			H	Header	Joist	Downward	Uplift 133%	
(2) 2x6	GHP26D	14	5 1/4	20-16d	8-16d	2940	1568	
(2) 2x8	GHP28D	14	7	30-16d	12-16d	4410	2352	
(2) 2x10	GHP210D	14	9	38-16d	16-16d	5585	2950	

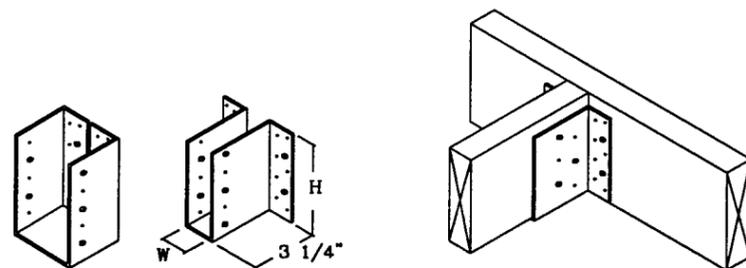
Minimum Header Thickness 3".



LABOR SAVER JOIST SUPPORT (BHP)

Product Code	Gauge	Dimensions		Fasteners		Allowable Loads	
		W	H	Header	Joist	Downward	Uplift 133%
BHPLS26	18	1 5/8	7 3/4	3	4	365	435
BHPLS28	18	1 5/8	9 3/4	5	4	605	725
BHPLS210	18	1 5/8	11 3/4	7	4	845	1015
BHPLS212	18	1 5/8	13 5/8	6	4	725	870
				10	4	1210	1450
BHP218	16&18	1 5/8	18	17	4	1990	1990
BHP224	16&18	1 5/8	24	17	4	1990	1990
BHP412	16&18	3 9/16	13 15/16	17	4	1990	1990
BHP418	16&18	3 9/16	18	17	4	1990	1990
BHP420	16&18	3 9/16	20	17	4	1990	1990
BHP424	16&18	3 9/16	24	17	4	1990	1990

Minimum header thickness 3".



(BMPIF)

(Doubles only)

BEAM SUPPORT (BMP)

Product Code	Gauge	Dimensions		Fasteners		Allowable Loads			
		W	H	Header	Joist	Downward 10d	Downward 16d	Uplift 10d	Uplift 16d
BMP28	16	1 9/16	7	18	4	2195	2630	---	---
BMP210	16	1 9/16	9	24	6	2825	2825	825	900
BMP212	16	1 9/16	11	30	8	2825	2825	1035	1035
BMP26D	16	3 1/8	5 1/4	14	6	1710	2045	975	1035
BMP28D	16	3 1/8	7	18	8	2195	2630	1035	1035
BMP210D	16	3 1/8	9	24	10	2825	2825	1035	1035
BMP212D	16	3 1/8	11	30	12	2825	2825	1035	1035

Minimum header thickness 3".

PRODUCT RENEWED

ACCEPTANCE No. 01-1226.10

EXPIRATION DATE 02/01/2003

By [Signature]
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE

GENERAL NOTES

- 1) The approved products shall be made of steel conforming to ASTM A653 structural quality Grade 33 (min. yield 33ksi) and a minimum galvanized coating or G60 per ASTM 525.
- 2) Fasteners are common wire nails or bolts in single shear as shown and noted on each approval.
- 3) All installations shall be done in accordance with the manufacturers instructions, this Notice of Acceptance and the applicable sections of the South Florida Building Code.
- 4) Allowable loads are based on National Design Specifications for Wood Construction 1991 Edition & 1993 Errata, for Southern Pine (SG=0.55) or better and test performed in accordance with ASTM D-1761.
- 5) Allowable loads for wind uplift have already been increased by a duration load of 33% and no other increase is allowed.

APPROVED AS COMPLYING WITH THE

SOUTH FLORIDA BUILDING CODE

DATE February 18 19 99

BY [Signature]

PRODUCT CONTROL DIVISION

BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. 98-1016-05

Engineer's Seal

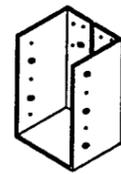
[Signature]
 11/30/98

Revision/Issue	Date

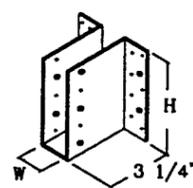
Girder, Beam & Joist Hangers & Supports

Drawing By: B.L. Bostick	Sheet
Date: Text 11/12/98	1 of 2
Scale: Not to Scale	
Drawing No.: 95-0818.12	

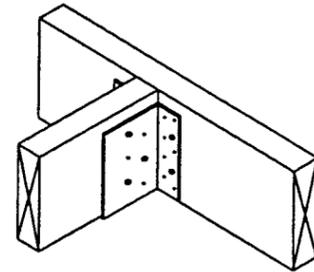
SEMCO
 SOUTHEASTERN METALS MFG. CO., INC.
 11801 INDUSTRY DRIVE
 JACKSONVILLE, FLORIDA 32218



(BMPIF)
(BMP436 only)

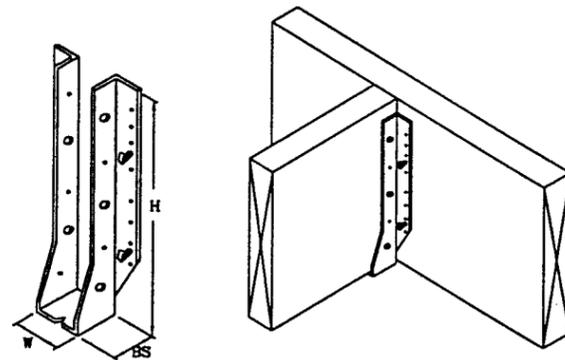


H.D. BEAM SUPPORT
(BMP)



Product Code	Gauge	Dimensions		Fasteners		Allowable Loads			
		W	H	Header	Joist	Downward		Uplift 133%	
						10d	16d	10d	16d
BMP236	16	1 9/16	5 1/4	14	6	1710	2045	825	900
BMP336	16	2 9/16	5 1/4	14	6	1710	2045	975	1035
BMP436	16	3 9/16	5 1/4	14	6	1710	2045	975	1035

Minimum header thickness 3".



KWIK GRIP JOIST SUPPORT
(UHPKG)

Product Code	Gauge	Dimensions			Fasteners		Allowable Loads				
		W	H	BS	Header	Joist	Downward		Uplift 133%		
								10d	16d	10d	16d
UHPKG24	18	1 9/16	3 1/8	1 9/16	4	2	485	580	---	---	---
UHPKG26	18	1 9/16	4 7/8	1 9/16	8	3	970	1160	---	---	---
UHPKG28	18	1 9/16	6 5/8	1 9/16	12	5	1450	1740	---	745	---
UHPKG210	18	1 9/16	8 1/4	1 9/16	16	6	1935	2215	815	895	---
UHPKG26D	18	3 1/8	5 5/16	2	12	4	1450	1740	---	775	---
UHPKG210D	18	3 1/8	7 5/16	2	14	5	1695	2030	805	965	---

Minimum header thickness 3".

PRODUCT REVIEWED

ACCEPTANCE NO. 01-1826.10

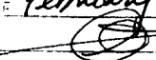
EXPIRATION DATE 02/01/2003

By 
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

GENERAL NOTES

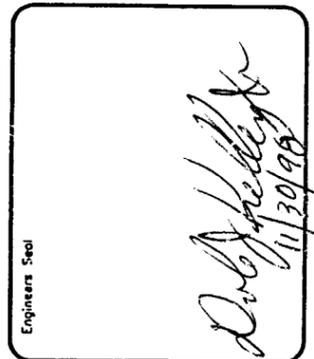
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APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE February 18 19 99


PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 98-1016-05



SOUTHEASTERN METALS MFG. CO., INC
11801 INDUSTRY DRIVE
JACKSONVILLE, FLORIDA 32218



No.	Revision/Issue	Date

Girder, Beam & Joist
Hangers & Supports

Drawing No. B.L. Boslick	2 of 2
Date Text 11/12/98	
Scale Not to Scale	
Drawing No. 95-0818.12	