# steelproducts

# **Metal Deck Products**

#### **ASC Steel Profiles, Inc.**

2110 Enterprise Boulevard West Sacramento, CA 95691 Ph: 800.360.2477

www.ascprofiles.com; www.ascsd.com



ASC Steel Deck has developed a side seam attachment system that is a revolutionary alternative to welding. Engineers can rest assured the DeltaGrip™ System can be found in the most current ASC Steel Deck ICBO report along with the calculations that support a robust roof system. The

DeltaGrip™ Tool is an easy to use pneumatic tool that clutches the seams together in one-seventh the time of welding and includes a Go-No-Go gauge to ensure that each grip stacks up to its name. The DeltaGrip™ tool is lightweight and easy so the installation is fast, safe, and consistent.

#### **Canam Steel Corporation**

4010 Clay Street
Point of Rocks, MD 21777
Ph: 301.874.5141
Fax: 301.874.3248
www.canamsteel.com



Canam Steel Corporation, one of North America's largest joist suppliers, also produces steel deck profiles. Canam is a member of the Steel Deck Institute, and offers deck profiles, including roof, floor and

composite. All deck profiles are available in G6, G10 or painted. Call to locate the nearest Canam office, and visit the web site to download a deck catalog.

# Curveline, Inc. 1745 E. Monticello Court Ontario, CA 91761 Ph: 888.998.0311 Fax: 909.947.1510 www.met-tile.com/curveline



Curveline's service center provides custom crimp-curving of "B"-deck and "N"deck profiles into the desired radii and angles of curvature.

Crimp-curving increases panel strength—making it possible to achieve multiple-span panel designs that use lighter gauge material. Applications include standard, perforated and acoustical decking panels. For acoustical applications, the panels provide "two-in-one" performance, functioning both as roof deck and acoustical ceiling. The company curves roofing and siding panels (exposed and concealed fastener profiles) to form curved walls, fascias, roofs, canopies, walkway covers and more.

# DACS, Inc.

900 Port Centre Parkway Portsmouth, VA 23704
Ph: 757.393.0704
Fax: 757.93.461

www.dacsinc.com

DACS, Inc. offers a full line of roof and floor decks, including A, B, F, N, J and H roof decks, S-deck, heavy duty form deck, 1.5", 2" and 3" composite floor decks and B, N, J and H cellular decks! We also provide detailing services and a full line of decking accessories. Quick ships are no problem. Customer service sets us above the rest.

# **D-MAC Industries, Inc.**

1880 D-MAC Drive Alpharetta, GA 30004 Ph: 800.878.3622 Fax: 770.664.5682



D-MAC manufactures steel bridge form and accessories, and is a steel-deck service center. In bridge form, D-MAC produces 1.5", 2.0", 2.5", and 3.0" corrugated sections from 16 guage to 22 gauge, and accessories. The D-MAC steel-deck service center offers nationwide shipment of all standard sections of roof

deck, form deck, and composite floor deck in any length, gauge, and finish. All material cut to size (length or width) is supplied with mill-quality edges. D-MAC manufactures deck accessories in standard and custom shapes, and supplies rubber closures, fasteners, and related items.

### Hilti, Inc.

5400 S. 122nd E. Ave. Tulsa, OK 74146 Ph: 800.879-8000 Fax: 800.879.7000 www.us.hilti.com



With the SDT 25 Decking Tool, the 110-volt Hilti ST 1800 Adjustable Torque Screwdriver converts quickly and easily from a hand-held to a stand-up system. It virtually eliminates the need to bend over and can be used for fastening deck sidelaps and attaching metal deck to thin bar joists and purlins. With two adjustable handles, the

system promotes operator comfort and productivity because it's less tiring to use for repetitive applications. The system fastens up to three times faster than traditional fastening methods and holds 50 screws. The screwdriver's 18-position adjustable torque control provides precise screw setting and the

system's heavy-duty design helps ensure longer tool life. It also features a quick, easy jam release mechanism and rotating nosepiece, so operators can fit into narrow profiles.

## **MBI Products Company, Inc.**

5309 Hamilton Avenue Cleveland, OH 44114-3909 Ph: 216.431.6400 Fax: 216.431.9000 www.mbiproducts.com

MBI manufactures acoustical products of all types and provides insulation for perforated acoustical metal-deck flutes. Insulation is available in different thicknesses and densities, and comes in rolls or pieces.

# **New Millennium Building Systems**

6115 County Road 42 Butler, IN 46721 Ph: 260.868.6060 Fax: 260.868.6002 www.joist-deck.com



New Millennium offers metal roof and floor deck. The deck is designed and produced per Steel Deck In-

stitute specifications. The following profiles are available: 1.5B, 1.5BA, 3N, 3NA, .6FD, 1.0FD, 1.5FD and 2.0FD. (A: Acoustical, FD: Form Deck). Also available are the 1.5 and 2.0 composite profiles. Finishes can be prime-painted or galvanized. The standard prime-painted finish is gray on both the top and bottom side. The galvanized finish is available in G40, G60, & G90 coatings.

# Nicholas J. Bouras

25 DeForest Avenue, Summit, NJ 07901-2154 Ph: 800.631.1215 www.njb-united.com



Nicholas J.
Bouras, Inc. is
the sales, engineering and detailing subsidiary
of Bouras Industries Inc. United
Steel Deck, Inc.,
a cold-formed
products sub-

sidiary, manufactures standard and specialty Steel Deck Institute-specified decking products. Cellular and non-cellular floor and roof decking (1.5", 2", 3", 4.5", 6" and 7.5"-deep, standard and acoustic), and many specialty profiles are available. All deck accessories are manufactured "in house" so the deck system is furnished as required. A full line of metal siding and roofing products also is manufactured.

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# **Metal Deck Products**

### **Nucor Vulcraft Group**

P.O. Box 637 Brigham City, UT 84302 Ph: 435.734.9433 Fax: 435.723.5423 rov@vulcraft-ut.com

P.O. Box 280 Chemung, NY 14825 Ph: 607.529.9000 Fax: 607.529.9001 sfitts@vulcraft-nv.com

P.O. Box 100520 Florence, SC 29501 Ph: 843.662.0381 Fax: 843.662.3132 asears@vulcraft-sc.com

PO Box 680169 Fort Payne, AL 35968-0169 Ph: 256.845.2460 Fax: 256.845.1090 kgeesaman@vulcraft-al.com

P.O. Box 186 Grapeland, TX 75844 Ph: 936.687.4665 Fax: 936.687.3168 grapelandsales@vulcraft-tx.com

P.O. Box 59 Norfolk, NE 68702 Ph: 402.644.8500 Fax: 402.644.8528 sales@vulcraft-ne.com

P.O. Box 1000 St. Joe, IN 46785 Ph: 260.337.1800 Fax: 260.337.1801 sales@vulcraft-in.com www.vulcraft.com

Nucor's Vulcraft Group is the nation's largest producer of steel joists, joist girders and steel deck. Vulcraft also works with highly engineered products like composite floor joist. Vulcraft supplies product for a wide range of structures. Vulcraft products are made from more than 90 percent recycled materials and have been essential elements in green buildings.



#### Pneutek, Inc.

Pneutek, Inc. 17 Friars Drive Hudson, NH 03051-4926 Ph: 603.883.1660 Fax: 603.882.9165 www.pneutek.com

The Pneutek Air/Safe Fastening System is a pneumatically actuated drive system for mechanically attaching steel roof and floor deck to a building's structural frame. The all-weather tool drives onepiece fasteners into any thickness of steel above 1/8" minimum substrate in all commercially specified grades of steel to meet today's building design requirements. With tool capability of one actuation every three seconds, the system is a fast, safe, economical and widely applicable method for attaching steel deck. The shear capacity of these fasteners allows one-for-one direct replacement of 5/8" diameter puddle welds in all the typical attachment patterns and deck gages. Pneutek fasteners are recognized by the Steel Deck Institute, the ICC Evaluation Service, Inc., Factory Mutual (FM Approvals) and by many local acceptance authorities. Pneutek's patented lowvelocity actuation design meets or exceeds all OSHA and ANSI safety requirements.

#### **Roof Deck Inc.**

80 Twin Rivers Drive Hightstown, NJ 08520 Ph: 609.448.6666 Fax: 609.443.0784 www.roofdecking.com

Complete manufacturer of roof and floor deck products. Delivery is fast, and most items can be manufactured in just one day!

## **Steel Deck Institute**

P.O. Box 25 Fox River Grove, IL 60021 Ph: 847.458.4647 Fax: 847.458.4648 www.sdi.org



The Steel Deck Institute is the trade association for manufacturers of steel floor and roof decks, and related

products. The SDI provides industry guidelines for engineering design, manufacture and field use of steel decks. SDI also prepares, reviews, and distributes literature, and liaisons with construction-industry associations on matters of common interest.

# Verco Manufacturing Co.

4340 N. 42nd Avenue Phoenix, AZ 85019 Ph: 602.272.1347 Fax: 602.269.1758

literature-request@vercodeck.com



The Verco PunchLok® system achieves high shear values through economical, high-quality side-seam attachments. The PunchLok® system was tested on all Verco™ interlocking products. Testing included 1½" deck pinned to supports. With a variety of attachment and finish options, Verco offers flexibility to combine systems, minimize construc-

tion time and maximize savings.

# **Wheeling Corrugating Company**

1134 Market Street Wheeling, WV 26003 Ph: 877.333.0900 Fax: 888.786.8707

www.wheelingcorrugating.com



Wheeling Corrugating proudly offers the Spectra-Cote System. Better specifications. Better colors. Longer lasting. From raw steel to roll forming to cool painted colors, Corrugating delivers painted steel panels that are unsurpassed for durability, color retention and beauty. For high performance, cost-efficient roofing and siding product lines, contact Wheeling Corrugating. The best just got better.