DAYTON SUPERIOR LAUNCHES BAR LOCK® XL-SERIES COUPLER

DAYTON, Ohio, April 30, 2014 – Dayton Superior is launching a new product to their rebar splicing product portfolio, the D250XL Bar Lock XL-Series Coupler, a Type 2 rebar coupler used to connect two pieces of high strength rebar. The coupler is specifically engineered to provide structural connections in tension, compression and seismic applications.

The thick-walled tube of the coupler is designed with lock shear bolts, serrated grip rails and center stop pins, providing a continuous path of mechanical reinforcing between two pieces of rebar. The coupler, compatible with Grade 75 and 80 rebar, is available for sizes #3 through #18. In addition, the coupler does not require a contractor to hire a third party as no bar end preparation is needed, ultimately saving time and money on the jobsite.

“The Bar Lock XL has been tested and proven to exceed the splicing requirements for the higher strength rebar currently being rolled and specified on high profile projects,” said Josh Ison, Splicing Product Manager with Dayton Superior. “It is manufactured and evaluated in compliance with ISO 9001 ensuring the highest level of product quality.”

- Bar Lock XL requires no special tools for installation, it is installed with the same tools as Bar Lock L and Bar Lock SCA couplers, available on most jobsites.
- Top values demonstrated by Bar Lock XL include but are not limited to no bar end preparation, easy to install, and compatible with Grade 75/80 rebar.
- With Bar Lock XL, the contractor creates the splice.
- Bar Lock XL is a Type 2 coupler only.
- Bar Lock XL is manufactured in the USA, with US melted and rolled steel, in an ISO 9001 environment.

The Bar Lock XL may also qualify for LEED credits and is in compliance with ACI 318-II Type 2 (ASTM Gr.60, 75, 80 rebar), ICC AC-133, Army Corps of Engineers CW 03210, State Departments of Transportation, AASHTO and the International Building Code (IBC).

Please contact Customer Service for availability and pricing at 1.877.977.9600.