



LOW PROFILE METAL OVER METAL REROOF SYSTEM

An ideal reroof solution for low slope metal roofs.

EFFICIENT INSTALLATION WITH NO DOWN TIME

The Low Profile Metal Over Metal System allows for the easy installation of the MR-24® standing seam roof system over an existing through-fastened rib type roof with a minimum roof slope of 1/4":12" and major corrugation (rib) heights of 1-1/2" or less, spaced at 1'-0" on center.

ASSURE LASTING DURABILITY

The MR-24 roof panels used on the low profile system are permanently seamed together with a full 360° Pittsburgh double lock seam to assure weathertightness and long-term performance with minimal maintenance expense.

CLEAN LINES WITH ADDED STRENGTH

The MR-24 roof clips, installed in pre-drilled or pre-punched holes, securely attach the roof panels to the supporting structural members with stainless steel tabs roll formed into the panel seam. Stainless steel tabs are 35% stronger than comparable carbon steel standing seam tabs. The clip design will accommodate expansion and contraction movement in roofs up to 500 feet wide.



PANEL SUPPORT BLOCKS

Panel support blocks rest on the flat of the existing panel and provide a bearing surface to transfer loads through the flat of the MR-24 roof panel to the existing structural members.

A COMPLETE LINE OF ACCESSORIES

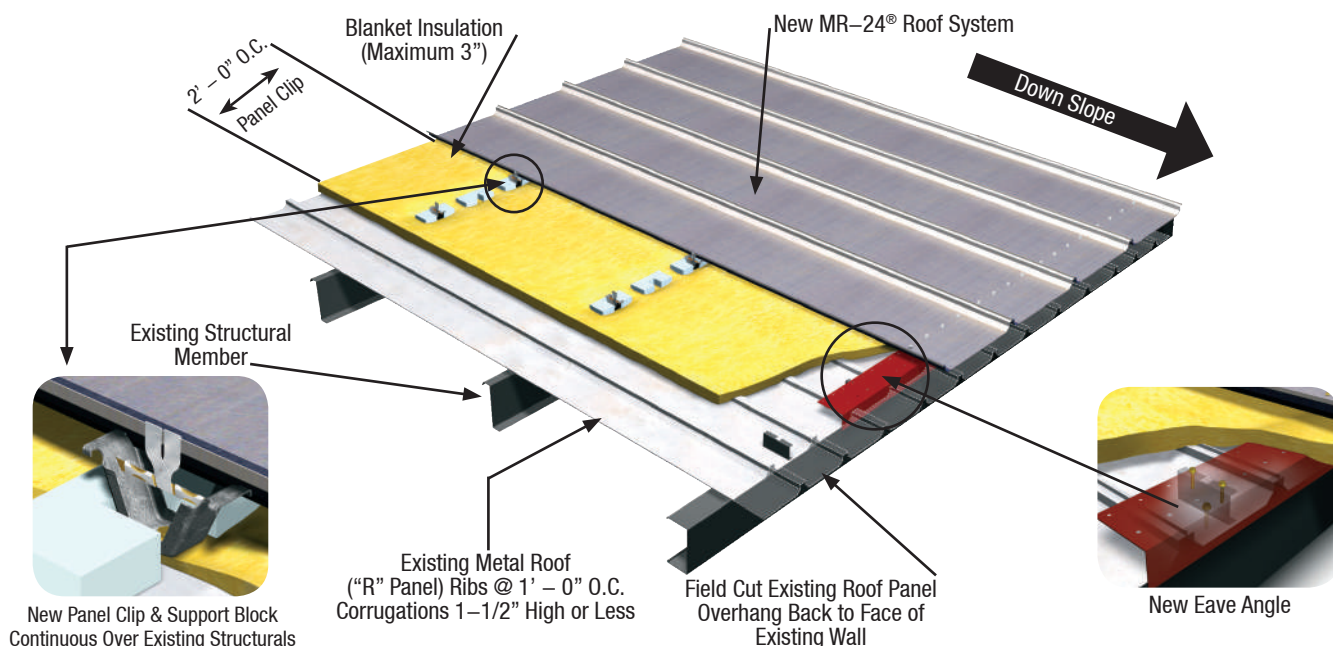
The Low Profile Metal Over Metal System includes a complete line of accessories designed specifically to work with the MR-24 roof system.

TESTED FOR WIND UPLIFT

The MR-24 roof system has a UL class 90 wind uplift rating and has been tested in accordance with ASTM E 1592, and is listed in the Factory Mutual Approval Guide with various wind uplift ratings.



LOW PROFILE METAL OVER METAL ROOF SYSTEM



KEY BENEFITS

- ✓ Installs over existing roof with little to no interruption to the business under the roof
- ✓ Utilizes the MR-24® roof system to assure weathertightness
- ✓ Accommodates thermal expansion and contraction with the MR-24 roof clips
- ✓ UL90 rated for wind uplift resistance
- ✓ FM Global Approved
- ✓ Includes a complete line of specifically designed accessories



BUTLER OFFERS YOU MORE

Butler Builders provide complete construction services with single-source responsibility

- Reputable professionals with extensive knowledge of local building codes

Maximize your building's performance with a complete Butler® system solution

- Innovative structural, wall, and roof systems
- Precision engineered for seamless integration



Butler Manufacturing
Kansas City, MO
816-968-3000

Butler Buildings Canada
Burlington, ON, Canada
905-332-7786

www.buttermfg.com



The ENERGY STAR name and the ENERGY STAR symbol are registered trademarks of the United States Environmental Protection Agency. The USGBC logo is a registered trademark owned by the U.S. Green Building Council and is used by permission. IAS is a subsidiary company of the International Code Council. Butler® building products are constantly being improved; therefore, the information contained herein is subject to change without notice. Before finalizing project details, contact your nearest Butler Builder® or Butler Manufacturing™ for the latest information.

©2017 BlueScope Buildings North America, Inc. All rights reserved. Butler Manufacturing™ is a division of BlueScope Buildings North America, Inc. Find your independent Butler Builder® at www.butlerbuilder.com.

Form No. 5000 03/17