Technical Bulletin



USE OF MFM PRODUCTS WITH CORROSIVE LUMBERS

There has been much discussion about how ACQ-treated lumber will corrode metal used in building applications. This can be a very serious problem leading to structural failure.

MFM Building Products recommends that a protective barrier be installed between ACQ-treated lumber and metal hangers, supports and other structural items. MFM **DeckWrap PowerBond**[®] is designed specifically as a protective membrane for use on decks, pole buildings and other structures.

The following MFM products are recommended for use with ACQ and other treated lumber:

DeckWrap PowerBond[®]
MFM Wind & Water Seal™
RidgeSeal™
SubSeal™
WindowWrap[®]
Ultra HT Wind & Water Seal[®]

Please note that although the outer surface of WindowWrap® PSX-20 and WindowWrap PowerBond® appears to be aluminum, it is actually a polymer film. WindowWrap® products are safe to use with ACQ-treated lumber.

The following MFM products **ARE NOT** recommended for use with ACQ and corrosive lumbers, as they have metallic top surfaces:

FlexClad™ (All colors and styles) Peel & Seal[®] (All colors and styles)

If you have any questions concerning the compatibility of any MFM product, please contact MFM Technical Services at 800-882-7663 or 740-622-2645.





In this photo, DeckWrap PowerBond® is being used on both the ledger board and joist ends where the ACQ wood will come into contact with the metal joist holders.

Here, the ACQ wood is coming into direct contact with the metal joist hangers, which can lead to failure of the metal components.

