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Comparison of Systems for Metal Roofs



MR MULTI-PLY® ROOF SYSTEM



SINGLE-PLY MEMBRANE



WATER BASED COATINGS



NEW METAL

ATTACHMENT STYLE

Adheres directly to existing metal.
No fasteners required.

6,000 Penetrations for each
10,000 sq. ft. area.

Unable to bond to oxidized metal.

Additional penetrations in purlins;
difficult to adhere new metal to
existing pre-fabricated structure.

CONDENSATION

Provides rust proofing and
condensation control.

Creates more.

Creates more.

Creates more.

SEAMS

None

All over the roof.

None

All over the roof.

WEIGHT

Black Granules: 12 -14 oz per sq. ft.
Industrial Reflective Finish: 10 -12
oz per sq. ft.

Adds 2.5 lbs - 5 lbs per sq. ft.

12.5 mils thick
(Adds 2-3 ounces per sq. ft.)

Less than original metal.

FIRE RATING

Class A Fire Rating
UL Listed and FM Approved

Assembled roof system changes
fire characteristics.

Assembled roof system changes
fire characteristics.

N/A

INSURANCE

Lowers Cost.

More Risk.

More Risk.

More Risk.

TAX DEDUCTIBLE

100% Tax Deductible in the same
year as installation.

System must be depreciated over
39.5 years.

Unknown

System must be depreciated over
39.5 years.

REPAIR ABILITY

Year Round.

40°F and up.

45°F and up for 24 hours straight.

Year Round.

WARRANTY

30 Year Renewable Warranty
"Bumper-to-Bumper"

Labor coverage ends as early as 3
years into contract.

Warranty coverage requires
manufacture representative to
validate coverage.

Typical 2 year minimum per state
requirement.

COLOR OPTIONS

Variety of Colors

No Options

No Options

Variety of Colors

INSTALLATION

Designed and developed specifically
for pre-engineered buildings
without production interruptions.

System is engineered specifically
for flat roofs. Must be adapted
which produces numerous
system weakness.

Painters

Requires removing the existing
roof and exposing the facility to
the elements.

SAFETY

Highest Safety Record in the
Country with over 1 Million Work
Hours with no recordable OSHA

Company Dependant

Painters are not Roofers.

Company Dependant

COST

\$\$

\$\$\$

\$

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