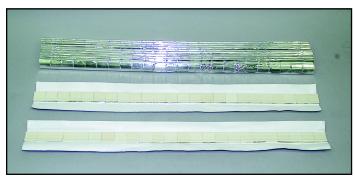
Non Metallic Weld Backings For Full Penetration Welding.

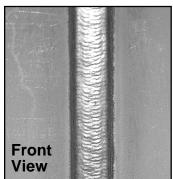
Weld More Efficiently.

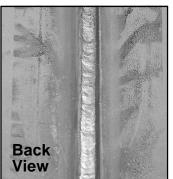
Achieve Full Penetration Welding From One Side and Eliminate Gouging, Backgrinding and Material Handling.



One-sided welding with Bug-O Systems MDS Travel Carriage.







Front and back view of a single sided weld.

BUG-O SYSTEMS weld backings are non metallic, non hygroscopic, neutral, and unlike metal backing bars, do not become part of the finished weld. When properly positioned and attached to the back side of a weld joint, your welds can be free of defects eliminating rework and cleanup associated with poor root welds.

One-sided one-pass and one-sided muti-pass welds are possible with BUG-O SYSTEMS weld backings. Our backings support molten weld metal over a wide range of welding heats resulting in uniform back beads of finished quality.

Achieve:

- X-Ray quality welds.
- Full penetration welding from one side
- Uniform back bead of finished quality

Eliminate:

- Defects and costly rework
- Gouging and backgrinding
- Eliminate material handling



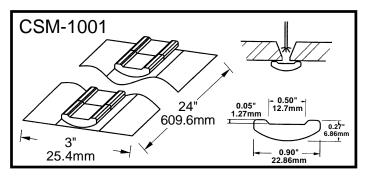
BUG-O SYSTEMS

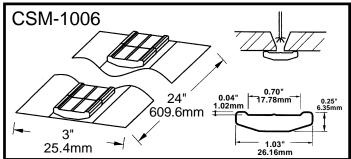
A DIVISION OF WELD TOOLING CORPORATION

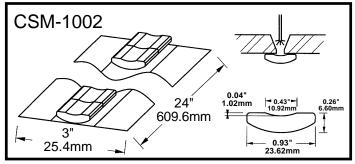
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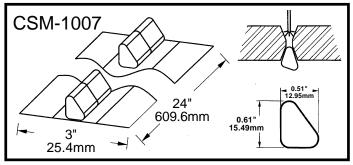
BUG-O SYSTEMS

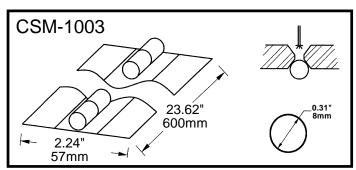
Non Metallic Weld Backings for Full Penetration Welding.

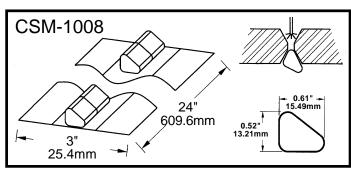


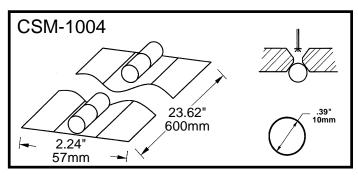


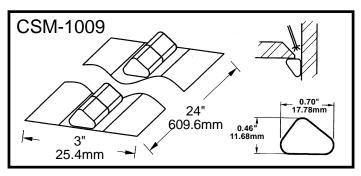












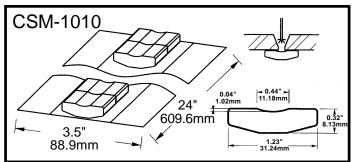


BUG-O SYSTEMS

A DIVISION OF WELD TOOLING CORPORATION

280 TECHNOLOGY DRIVE
CANONSBURG, PENNSYLVANIA USA 15317-9564

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Other configurations are available. Please consult factory for more information.