

# SoluShim<sup>®</sup>

## WATER SOLUBLE ALIGNMENT STICKS

US & FOREIGN PATENTS ISSUED & PENDING

## FOR PERFECT & CONSISTENT PIPE & SEAM SPACING



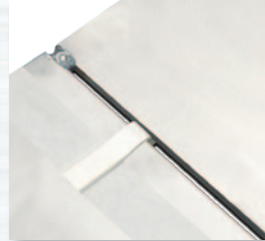
### FEATURES

- EPA Approved Aquasol<sup>®</sup> Water Soluble Composite Board
- Compatible with Any Metal
- Uniform in Thickness
- Highly Durable Yet Flexible
- Shape to Form Any Angle
- Place Between Plates, Pipes and Flanges to Maintain Perfect Gap

**Traditional Method** ▼  
Using Welding Rod



**Simple Solution** ▼  
Using SoluShim<sup>®</sup> Alignment Sticks

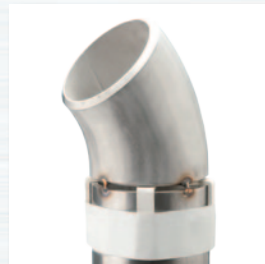


**PLATE TO PLATE**

- ..... **NO WELDING**
- ..... **NO CUTTING**
- ..... **NO GRINDING**
- ..... **NO FOREIGN METAL CONTAMINATION**



**PIPE TO FLANGE**



**PIPE TO PIPE**

## Spacer Characteristics

- Provides Required 1/8" Minimum Gap for Plate/ Pipe Projects As Required by AWS Code D1.6/D1.6M Stainless Steel Structural Code
- Highly Incompressible
- 100% Biodegradable & Environmentally Friendly
- Leaves Behind No Harmful Trace Elements

## Spacer Installation & Removal

- Insert SoluShim® Sticks Between Plates to Create Required Spacing
- SoluShim® Sticks Can Be Bent to Form a 90° Angle (Secure with Aquasol® Water Soluble Tape if Necessary)
- Tack Weld the Joint As Normal Securing Even Gap
- Introduce Water to Dissolve and Easily Remove

**ELIMINATE GUESSWORK IN PIPE FIT UP,  
ALLOWING FOR A PRECISE AND GUARANTEED MINIMUM GAP, EVERY TIME!**

## SPECIFICATIONS

### SoluShim® Types and Sizes

ITEM NO.	THICKNESS		SIZE		PACKAGING	CASE PACK
	ENGLISH	METRIC	ENGLISH	METRIC		
SS-2-38-132	1/32"	0.8 mm	3/8" x 2"	9 mm x 50.5 mm	100 pieces/polybag	10 polybags per case (1000 pieces)
SS-2-38-16	1/16"	1.6 mm	3/8" x 2"	9 mm x 50.5 mm	100 pieces/polybag	10 polybags per case (1000 pieces)
SS-2-38-332	3/32"	2.0 mm	3/8" x 2"	9 mm x 50.5 mm	100 pieces/polybag	10 polybags per case (1000 pieces)
SS-2-38-18	1/8"	3.3 mm	3/8" x 2"	9 mm x 50.5 mm	100 pieces/polybag	10 polybags per case (1000 pieces)
SS-4-38-132	1/32"	0.8 mm	3/8" x 4"	9 mm x 101 mm	50 pieces/polybag	20 polybags per case (1000 pieces)
SS-4-38-16	1/16"	1.6 mm	3/8" x 4"	9 mm x 101 mm	50 pieces/polybag	20 polybags per case (1000 pieces)
SS-4-38-332	3/32"	2.0 mm	3/8" x 4"	9 mm x 101 mm	50 pieces/polybag	20 polybags per case (1000 pieces)
SS-4-38-18	1/8"	3.3 mm	3/8" x 4"	9 mm x 101 mm	50 pieces/polybag	20 polybags per case (1000 pieces)

\*Custom thicknesses and sizes available upon request.

For additional product information,  
quotations and ordering, please contact:

Distributed By:



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