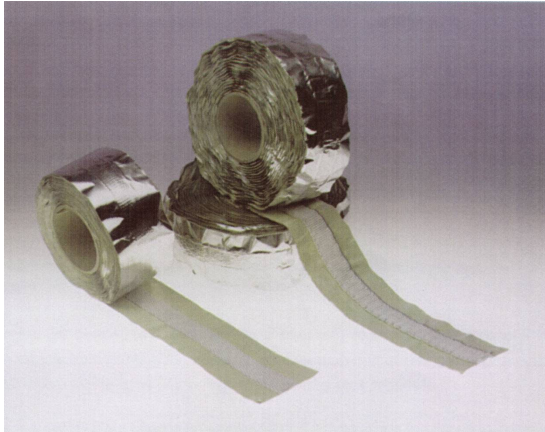




Argweld® Weld Backing Tape



Extending the range of Argweld® purging products and providing an economical non metallic weld backing system for the backing of welds, where purging is required but not easily achieved. For quality and for supporting weld roots to improve weld bead profile.

Typically for the welding of thin wall stainless steel sheet and vessels from one side only, the backing tape can be attached to the backside of the weld, to support the weld pool, keep the argon from the weld torch surrounding the weld pool and eliminate the need to back purge, while giving a consistent high quality under bead profile.

For purging large vessels the tremendous savings of purge gas and waiting time, pays for the use of the backing tape many times over.

The high temperature heat resistant adhesive aluminum backing foil is 75 mm (3 inch) wide and in the center is a heat resistant band of woven glass fiber cloth 25 mm (1 inch) wide. The glass fiber cloth has a weight of 1000 grams per square meter. The tape comes in reels of 25 meters (80 feet) length.

The Thickness of the cloth will support single pas TIG welding at weld currents up to 160 AMPS,

Features:

- ◆ Speeds up production.
- ◆ Provides back purge.
- ◆ Ideal for stainless steel and alloyed metals.
- ◆ Saves cleaning costs.
- ◆ Massive purge gas savings.
- ◆ Eliminates weld defects.
- ◆ Suitable for sheet, plate, pipes and vessels.
- ◆ For horizontal and vertical welding.
- ◆ No gouging and grinding.
- ◆ No re-welding or rework.

distributed by :

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