



ALP SILVER CLAD™

THE REVOLUTIONARY INSULATION CLADDING SYSTEM

ADVANTAGES

- ◆ Non-metallic Insulation Covering
- ◆ Weather & UV Resistant
- ◆ Non-corrosive
- ◆ Fire retardant
- ◆ High Durability
- ◆ Quick & Easy Installation
- ◆ Anti Pressing and Automatic Resilience
- ◆ Saltwater & Chemicals Resistant
- ◆ Perfect Stain Resistance
- ◆ Excellent Aesthetics

APPLICATION AREAS

- ◆ Pharmaceutical Industry
- ◆ Textile Industry
- ◆ Construction Industry
- ◆ Chemical & Petrochemical Industry
- ◆ OEM
- ◆ Food & beverage Industry
- ◆ HVAC
- ◆ Power Plants
- ◆ Shipbuilding Offshore

PRODUCT DESCRIPTION

Silver Clad is a multi layer laminate of aluminum, coated with a special UV stabilized protection and a PVC backing. This system is highly puncture and tear resistant as well as flame retardant and can be used for exterior and interior facing of hot and cold insulation. It combines an excellent vapour barrier with water tightness.

Silver Clad is a perfect solution for the jacketing of insulated pipes, ducts, boilers, and equipment. A product that combines optimal physical properties, hundred percent water tightness and vapour barrier, resistance against climatic influences with appealing appearance and easy installation.

This innovative jacketing system is the first product of its kind that is suitable for indoor and outdoor applications, in cold and wet climate as well as in hot and dry climate with intense exposure to sunlight.

Silver Clad is replacing costly and complex processible-aluminium and stainless-steel sheet facings and has already started to revolutionise the insulation industry worldwide.

UTILISATION

- ◆ Construction Industry
- ◆ Chemical and Petrochemical Industry
- ◆ HVAC
- ◆ Power Plants
- ◆ OEM
- ◆ Food Industry
- ◆ Shipbuilding / Offshore
- ◆ Pharmaceutical Industry

SILVER CLAD LAMINATE WITH CURLING EFFECT

Type	Thickness	Width	Length	Core Inner Ø	PACKAGING
Silver Clad 230	0.23 mm	1040 mm	25 m	50 mm	48 rolls
Silver Clad 350	0.35 mm	1200 mm	25 m	50 mm	50 rolls

Other Dimensions on Request.

SILVER CLAD LAMINATE WITHOUT CURLING EFFECT

Type	Thickness	Width	Length	Core Inner Ø	PACKAGING
Silver Clad 230	0.23 mm	1040 mm	50 m	70 mm	48 rolls
Silver Clad 350	0.35 mm	1200 mm	50 m	76 mm	30 rolls

Other Dimensions on Request.



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Disclaimer: Although these values represent actual results achieved in tests, they should only be used as a guide. ALP Aeroflex cannot guarantee the performance of the product as all situations are different & should be treated separately. All statements & Technical informations are based on results obtained under typical conditions. It is the responsibility of the recipient to verify with us that the informations are appropriate for specific use intended by the recipient.