



FirePoint[®] Fire Retardant Overlays

Fire Retardant Overlays that help you keep your cool.

Firepoint[®] Fire Retardant Overlay for use in Evaporative Cooling Media

Arclin has combined its expertise in overlay technology and fire retardant chemistry to create a fire resistant fiberglass overlay for use as a core stock in the production of a high efficiency evaporative cooling media. This non-combustible overlay is engineered to provide maximum levels of cooling and humidification.

Arclin's Firepoint[®] Fire Retardant Overlay utilizes a proprietary phenolic resin that is applied to fiberglass in order to produce fire retardant media. The resulting product is fire-resistant and its rigidity makes the pads extremely durable — ideal for use in HVAC systems in both residential and commercial environments where high efficiency cooling is required.

Evaporative Cooling Media made with Arclin's Firepoint Fire Retardant Overlay:

- Offers high evaporative efficiency
- Provides excellent wet out for higher cooling efficiency
- Is engineered into pads that are fire rated UL[®]900 for safety
- Is supplied in rolls for easy conversion into pads



FirePoint[®]

Ingredients of Innovation.

Arclin has mastered the art of combining technological advances to develop creative solutions. By envisioning a new application of fire retardant chemistry, Arclin has created a product that can be engineered into highly efficient fire retardant fiberglass pads that offer UL[®]900 fire protection.

Evaporative Cooling Media made with Arclin's Firepoint Fire Retardant Overlay is just one example of how Arclin combines the ingredients of technology to drive innovation.