WILDFIRE PROTECTION FOR YOUR OVERHEAD INFRASTRUCTURE
Your utility pole when wrapped with Hexion ArmorBuilt™ Wildfire Shield from Stella Jones.

Armor Built™ Wildfire Shield is a durable and long-lasting resin system with unique, proprietary properties that allow it to fuse with a fiber-glass webbing substrate that is strong and breathable. This helps the wood pole achieve equilibrium with climactic conditions associated with its placement. Importantly, fiberglass is also a good electrical insulator. When the pole is exposed to a wildfire, the intumescent coating activates, creating an effective heat insulation barrier which helps protect the wood from the fire's damaging heat.

* No evidence of charring found in EDM Wildfire Simulation Burn Test, January 2020.
Unlike materials such as steel or composite, wood poles properly wrapped with Hexion’s ArmorBuilt Wildfire Shield can be handled and climbed just like a traditional wood pole and do not require special handling equipment or practices.
KEY ADVANTAGES

- Protection from fire damage.
- Easily applied to new and existing poles.
- Little to no impact on climbing.
- Long lasting, durable materials.
- 20-year limited warranty.
- Reduces pole replacement and associated costs.

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