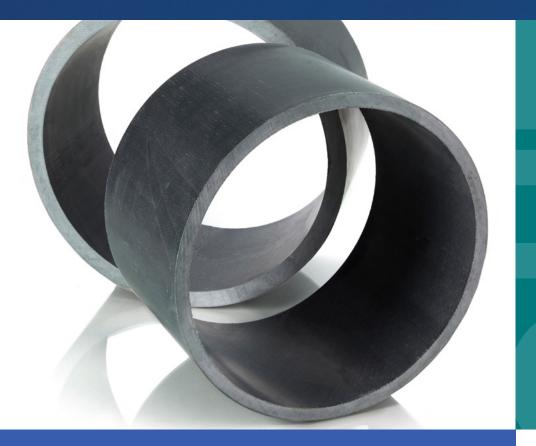
**GRIDCORE™ COMPOSITE UTILITY POLES** 

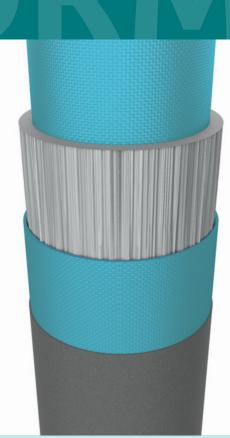
## Engineered for Endurance Lightweight and Durable Poles for a Resilient Power Grid



GridCore<sup>™</sup> composite poles are made using Avient's precision pultrusion process that can deliver long-term durability and consistent performance.

FIBER +
RESIN =
COMPOSITE

Glass fibers combined with thermoset resin form an FRP composite material that, like all composites, has higher performance properties than the individual materials alone.



## WHY CHOOSE GRIDCORE?



Lower Total System & Lifecycle Cost



Lightweight & Ease of Installation



One-Piece Non-Modular Pole Simple to Field Drill



Customized & Consistent Material



Lower Maintenance & Resistance to Pests



No Chemical Leaching

## SEE THE DIFFERENCE

FRP composite poles compared to traditional wood poles...



1/3 to 1/2 the weight

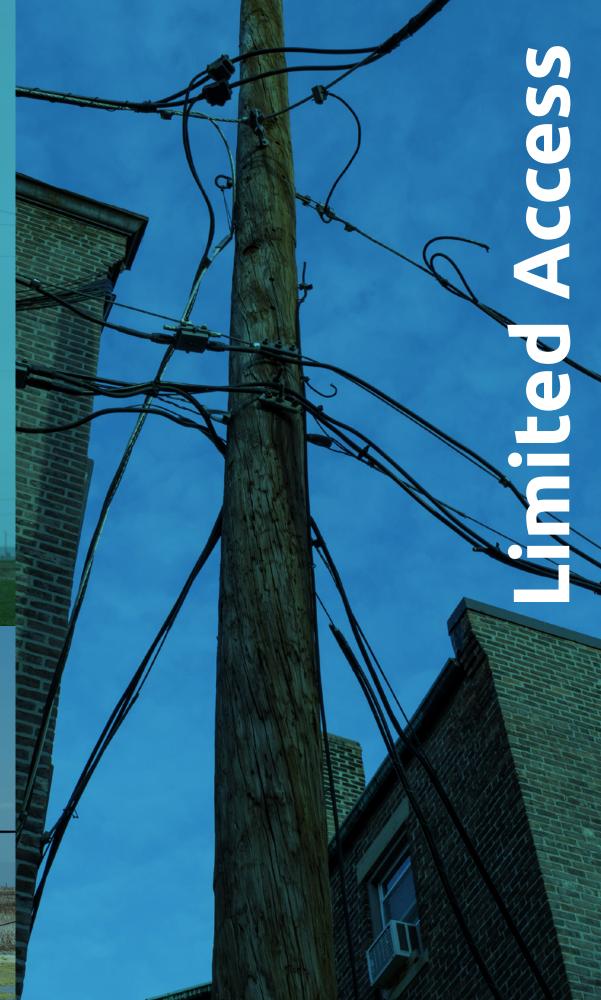








composite poles on sub-transmission lines to prevent cascading failures, reducing downtime after storms.





Composite poles are excellent for hard-to-reach areas. They're lightweight, have a one-piece construction, and require less maintenance