

Atlantic Concealment recently announced the introduction of its New WavePortal™ Series of microwave antenna concealment solutions.

With today's increasing demand for communication and technology advancements, the clutter of rooftop communication equipment has property owners, tenants, state and local governments demanding that communication equipment be hidden from view while blending into the look of the property.

Due to this increased demand, Atlantic Concealment has engineered and designed the WavePortal™ Series, which are antenna and equipment shelters fabricated of microwave RF friendly composite materials. The WavePortal™ Series addresses the issue of aesthetics, plus compliance with architectural standards and zoning ordinances pressuring carriers and private network operators to conceal communication equipment installed on urban or metroplex tenant rooftops.

We use high performance composite materials that have been proven throughout the world in severe environments as well as through a wide array of microwave frequencies. (1 - 40 GHz) These materials exhibit excellent environmental and mechanical characteristics while delivering the low loss electrical characteristics that is required in the transmission of microwave signals.

Our designs can be as simple as shelters or screen walls with a modified aperture window to direct your signal through. We work closely with RF Engineers and with your A&E Group to provide a solution that meets the requirements of all parties.

Atlantic Concealment offers turnkey concealment solutions from the site assessment, feasibility study, mechanical requirement review, photo-compositions for customer and zoning purposes, to the final design, fabrication and installation of your WavePortal™ site.

We look forward to having an opportunity to work with you on your microwave concealment requirements.

For further details please contact Atlantic Concealment at 207-510-4910 or email us at Sales@Atlantic-Concealment.com

