

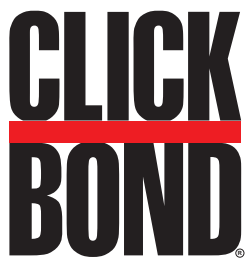
Streamlining the Design and Production of Modern Wind Turbine Systems



Bonded Fastener Technology for Enhanced Structural Design, Repair, and Manufacturing



Continuous innovation and superior technology drive today's wind power manufacturing. Click Bond's commitment to innovation is evidenced in every product design brought to market by providing technically advanced solutions that reduce production cost, labor, and maintenance. Designed with the most demanding applications in mind, Click Bond products use materials and components delivering top-class performance that set the standard for robustness and reliability.



PIONEERING > ADVANCED > SOLUTIONS

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Innovative Assembly Solutions

Wind turbine blades, nacelles, and fairings utilize Click Bond hardware to eliminate drilling, reduce weight, and prevent fatigue. Tower assemblies incorporate Click Bond hardware to harness and route systems wiring without welding or drilling.



Unparalleled Design Flexibility

Click Bond's surface mounted systems installation hardware simplifies and speeds the routing of electrical, fuel, hydraulic, and other systems. The use of adhesive to bond mounting hardware to structure eliminates the fasteners and holes typically required by conventional bracketry to maintain structural integrity while reducing labor costs.

- Reduce hole count in composite structure
- Strengthen access panel cutouts and door mounts
- Secure and route ground wires for lightning strike protection
- Simplify systems installation and unlock routing options
- Eliminate galvanic corrosion potential

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SYSTEMS INSTALLATION HARDWARE

Avoid structural penetrations and reduce manufacturing labor while increasing systems routing flexibility. Patented fixtures deliver consistent bondline pressure and repeatability.



RIVETLESS NUTPLATES

Eliminate nutplate rivet holes and corresponding problems such as cracking, corrosion, and misdrilling while reducing manufacturing cost, improving structural integrity, and enhancing product lifespan.



BUSHINGS AND INSERTS

Click Bond adhesive bonded bushings and inserts reinforce and add strength to a panel or structure where attachment to the structure is required. Protect composite panels from moisture intrusion, fatigue, and hole wear.

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