

Global Leader in the FRP Strengthening Industry

FYFE Company is the manufacturer of products and strengthening systems, and includes a global network of certified applicators, who are global leaders in the use of externally bonded Fiber Reinforced Polymer (FRP) systems for strengthening, repair and restoration of masonry, concrete, steel and wooden structures.

Fibrwrap[®] systems are specialized carbon, glass, aramid and hybrid fabrics combined with polymers. This unique combination creates the tested and proven Fibrwrap[®] advanced composite systems. Fibrwrap[®] systems are engineered, specified and installed to solve a host of structural deficiencies or demands in existing structures.

Our Commitment to Service and Quality

FYFE Company is committed to providing support to structural engineers, without obligation. These services include design support and project budgeting for the implementation of fiber wrap strengthening solutions. Our exclusive network of strengthening and repair contractors throughout the world are trained and committed to providing the highest quality installations of our Fibrwrap[®] systems following best practices learned from more than 20 years of experience.

The Fyfe Company staff of in-house engineers, material specialists and installation technicians has the combined expertise that comes from over two decades of experience and thousands of completed projects throughout the world. Our engineers and support staff are ready to assist you with information on structural composites for strengthening, repair and rehabilitation, without obligation.

Product and Fibrwrap[®] System Testing

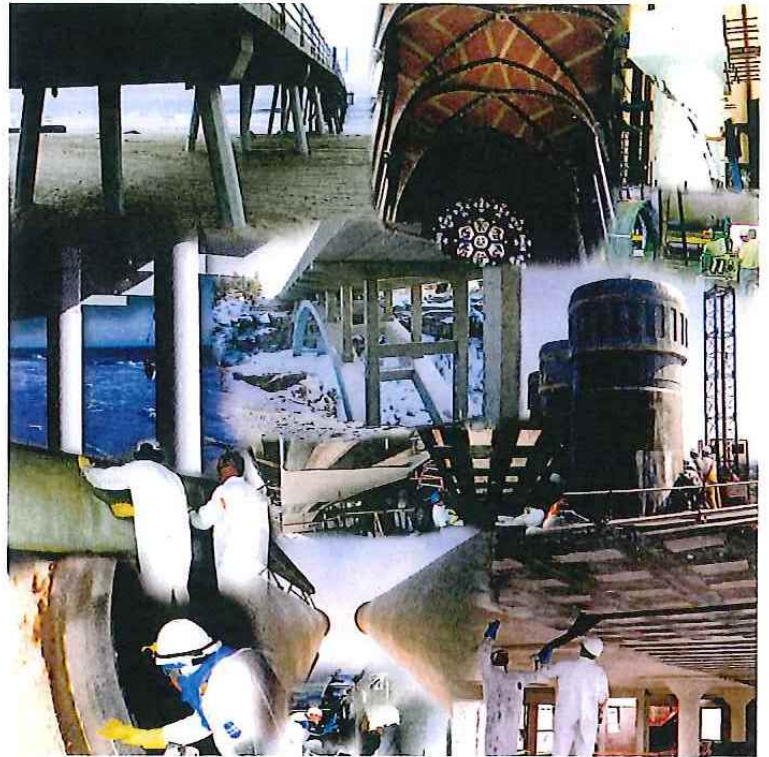
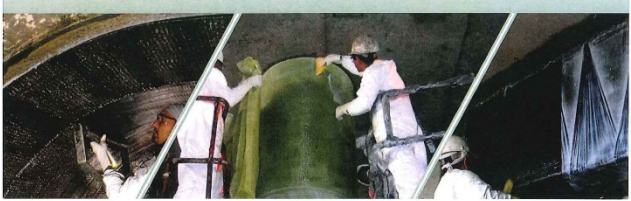
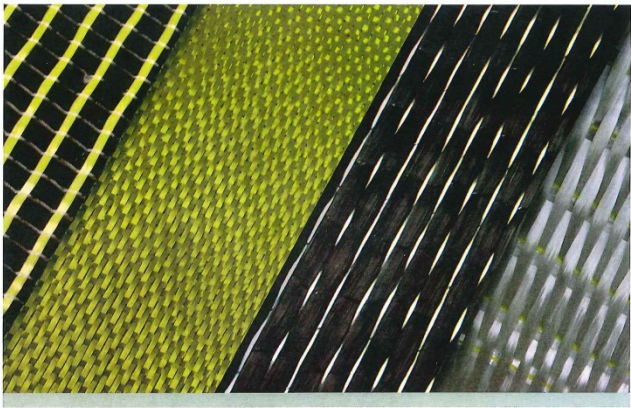
Our products and Fibrwrap[®] systems have been tested and proven at hundreds of independent universities and accredited private labs throughout the world. These tests include structural, durability, corrosion, blast mitigation and fire-resistance studies.

Over 500 large-scale structural tests have been performed on the Fibrwrap[®] systems. In addition to these extensive laboratory tests, the Fibrwrap[®] systems have performed as designed in major urban earthquakes in Taipei, Los Angeles, Seattle, San Salvador and China.

Environmental durability research, simulating 50 - 100 years of service life, have been conducted on our products and Fibrwrap[®] systems.

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Tyfo® SEH System
Uni-directional glass composite



Tyfo® SCH System
Uni-directional carbon composite



Tyfo® SAH System
Uni-directional aramid composite



Tyfo® WEB System
Bi-directional glass composite (0°/90°)



Tyfo® WAB System
Bi-directional aramid composite (0°/90°)



Tyfo® CWEB System
Bi-directional carbon composite (0°/90°)



Tyfo® BC System
Bi-directional glass composite (±45°)



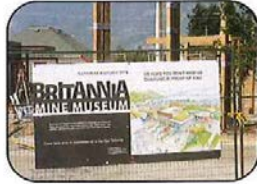
Tyfo® BCC System
Bi-directional carbon composite (±45°)



Tyfo® FIBR™ Rebar
FRP reinforcing bars



Tyfo® UC Strip (Pre-formed) System
FRP laminate strips



New museum building retrofitted with the Tyfo® Fibrwrap® System

