

Superdeck™ Composite Bridge Deck Installation Profile

Shawnee Creek Bridge Xenia, Ohio



Location:	The Ohio to Erie Trail, Xenia, Ohio (East of Columbus Street)
Open to Traffic:	October, 1997
Span and Width:	7.32m (24 ft.) x 3.74m (12 ft., 3 in.)
Deck:	Modular Fiber Reinforced Polymer (FRP) Composite Deck
Type:	Complete deck on steel girders
Beams:	Railway beams with engineered 12.7m (0.5 in.) blind fasteners
Substructure:	Existing steel girders
Design:	West Virginia University – Constructed Facilities Center
Manufacturer:	Creative Pultrusions, Inc.
Construction:	AdTech Systems Research, Inc.
Owner:	Greene County

*Superdeck™ - currently undergoing a
Highway Innovative Technology Evaluation Center (HITEC) Product Evaluation
HITEC – Civil Engineering Research Foundation (CERF)'s nationally recognized service center and clearinghouse
for implementing highway innovation*

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