

Fiber-Reinforced Polymer

Material Producer List

Bridge Division - Field Operations Section

Fiber-Reinforced Polymer

Overview

The following list of fiber reinforced polymers are pre-qualified in accordance with DMS-4700, "Externally Bonded Fiber Reinforced Polymer (FRP) System for Repairing and Strengthening Concrete Structure Members."

The Department reserves the right to conduct random sampling and testing of pre-qualified materials to verify performance and Specification compliance and to perform random audits of documentation. Department representatives may sample material from the manufacturing plant, the project site, and the warehouse.

For more information, contact the Bridge Division at (512) 416-2306.

Producer	Product -	Category	
		Protection	Strengthening
BASF	Mbrace CF130	Χ	Χ
DowAska	CFU10T	X	X
	CarbonWrap CFU20T	Χ	Χ
Fyfe Corporation, LLC	Tyfo SCH-11UP		X
	Tyfo SCH-41		Χ
	Tyfo SCH-41-2X		X
	Tyfo SCH-41-SW-1	Χ	Χ
	Tyfo SEH-51A-SW-1	Χ	
	Tyfo UC Laminate	Χ	Χ
	Tyfo PR System	Χ	
Mapei	MapeWrap C UNI-AX300	Χ	Χ
	MapeWrap C UNI-AX 600	Х	X
GeoTree GeoTree	RenewWrapCF335*****		Χ
Solutions****	RenewWrapCF600*****		X
TuffTex Materials Inc.*	RepWrap300**	Χ	X
Sika Corporation	RepWrap600***		Χ
	SikaWrap Hex 117C		Χ
	SikaWrap Pre-Saturated 117C	X	X
Simpson Strong Tie	CSS-UCF10	Х	Χ
	CSS-UCF20	Χ	X
	CSS-CUGF27	X	

Producer	Product	Category	
		Protection	Strengthening
Structural Technologies, LLC	C100	X	X
	C200H	Χ	Χ
	C200HM	X	X
	C400H	Χ	Χ
	C400HM	Х	X
	EG50	Х	
Texas Polymer Systems	TPS 300UD	Х	X
	TPS 600UD	X	X

^{*}Formerly Poly-Tuff Systems International

^{**}Formerly TuffWrap 300UD

^{***}Formerly TuffWrap 600UD

****Formerly Milliken Infrastructure Solutions, LLC

****Formerly CF335 and CF600, respectively