



NSF Product and Service Listings

These NSF Official Listings are current as of **Monday, January 03, 2011** at 12:15 a.m. Eastern Time. Please [contact NSF International](#) to confirm the status of any Listing, report errors, or make suggestions.

Alert: NSF is concerned about fraudulent downloading and manipulation of website text. Always confirm this information by clicking on the below link for the most accurate information:

<http://www.nsf.org/Certified/PwsComponents/Listings.asp?Company=75630&Standard=061&>

NSF/ANSI STANDARD 61 Drinking Water System Components - Health Effects

NOTE: Unless otherwise indicated for Materials, Certification is only for the Water Contact Material shown in the Listing. Click here for a list of [Abbreviations used in these Listings](#).

Fyfe Company, LLC.

8380 Miralani Drive
San Diego, CA 92126
United States
858-642-0694

Facility : San Diego, CA

Protective (Barrier) Materials

Trade Designation	Water Contact Size Restriction	Water Contact Temp	Water Contact Material
Coatings - Fittings Tyfo™ PWC[1]	>= 6"	CLD 23	EPOXY
[1] Number of Coats: 2 Maximum Field Use Dry Film Thickness (in mils): 19 Maximum Thinner: None Recoat Cure Time and Temperature: 24 hours at 72°F Final Cure Time and Temperature: 24 hours at 72°F Special Comments: Mix ratio A:B is 100:31 by weight.			
Coatings - Pipe Tyfo® SCH-41 Composite[4]	>= 6"	CLD 23	EPOXY
Tyfo® SEH-51A Composite System[2]	>= 6"	CLD 23	EPOXY
Tyfo® SW-1[3]	>= 1/2"	CLD 23	EPOXY
Tyfo™ PWC[1]	>= 6"	CLD 23	EPOXY

- [1] Number of Coats: 2
 Maximum Field Use Dry Film Thickness (in mils): 19
 Maximum Thinner: None
 Recoat Cure Time and Temperature: 24 hours at 72°F
 Final Cure Time and Temperature: 24 hours at 72°F
 Special Comments: Mix ratio A:B is 100:31 by weight.
- [2] Product is applied in 3 layers:
 Layer 1 - 10 wet mils of Tyfo WP Epoxy or Tyfo TC Epoxy. This layer must cure for 2.5 hours at 70°F. The mix ratio of part A to B is 100:58 by weight.
 Layer 2 - 8 coats of Tyfo 51A Fabric saturated with Tyfo S. This layer must cure for 3 hours at 70°F. The mix ratio of part A to B is 100:34.5 by weight.
 Layer 3 - 2 coats (13 wet mils each) of Tyfo PWC. First coat must cure for 24 hours at 75°F prior to the application of second coat. Final cure is 72 hours at 70°F. The mix ratio of part A to B is 100:31 by weight.
- [3] Product is applied in 3 layers:
 Layer 1 - 40 wet mils of Tyfo SW-1 Epoxy. This layer must cure for 15 minutes at 70°F.
 Layer 2 - Tyfo SEH51A Fabric saturated with Tyfo SW-1 Epoxy. This layer must cure for 15 minutes at 70°F.
 Layer 3 - Tyfo SEH51A Fabric saturated with Tyfo SW-1 Epoxy. Final cure is 72 hours at 70°F.
- [4] Product is applied in 4 layers:
 Layer 1 - 10 wet mils of Tyfo WP Epoxy. This layer must cure for 1 hour at 75°F. Mix ratio of Part A:B is 100:59 by weight.
 Layer 2 - 40 wet mils of Tyfo TC Epoxy. No cure time required. Mix ratio of Part A:B is 100:25 by weight.
 Layer 3 - 8 coats of Tyfo 41 Fabric saturated with Tyfo S. This layer must cure for 3 hours at 75°F. Mix ratio of Part A:B is 100:34.5 by weight.
 Layer 4 - 2 coats (13 wet mils each) of Tyfo PWC. First coat must cure for 24 hours at 75°F prior to the application of second coat. Final cure is 24 hours at 72°F. Mix ratio of Part A:B is 100:31 by weight.

Coatings - Tank

Tyfo® SCH-41 Composite[4]	>= 100 gal.	CLD 23	EPOXY
Tyfo® SEH-51A Composite System[2]	>= 100 gal.	CLD 23	EPOXY
Tyfo® SW-1[3]	>= 5 gal.	CLD 23	EPOXY
Tyfo™ PWC[1]	>= 500 gal.	CLD 23	EPOXY

- [1] Number of Coats: 2
 Maximum Field Use Dry Film Thickness (in mils): 19
 Maximum Thinner: None
 Recoat Cure Time and Temperature: 24 hours at 72°F
 Final Cure Time and Temperature: 24 hours at 72°F
 Special Comments: Mix ratio A:B is 100:31 by weight.
- [2] Product is applied in 3 layers:
 Layer 1 - 10 wet mils of Tyfo WP Epoxy or Tyfo TC Epoxy. This layer must cure for 2.5 hours at 70°F. The mix ratio of part A to B is 100:58 by weight.
 Layer 2 - 8 coats of Tyfo 51A Fabric saturated with Tyfo S. This layer must cure for 3 hours at 70°F. The mix ratio of part A to B is 100:34.5 by weight.
 Layer 3 - 2 coats (13 wet mils each) of Tyfo PWC. First coat must cure for 24 hours at 75°F prior to the application of second coat. Final cure is 72 hours at 70°F. The mix ratio of part A to B is 100:31 by weight.
- [3] Product is applied in 3 layers:
 Layer 1 - 40 wet mils of Tyfo SW-1 Epoxy. This layer must cure for 15 minutes at 70°F.
 Layer 2 - Tyfo SEH51A Fabric saturated with Tyfo SW-1 Epoxy. This layer must cure for 15 minutes at 70°F.
 Layer 3 - Tyfo SEH51A Fabric saturated with Tyfo SW-1 Epoxy. Final cure is 72 hours at 70°F.
- [4] Product is applied in 4 layers:
 Layer 1 - 10 wet mils of Tyfo WP Epoxy. This layer must cure for 1 hour at 75°F. Mix ratio of Part A:B is 100:59 by weight.
 Layer 2 - 40 wet mils of Tyfo TC Epoxy. No cure time required. Mix ratio of Part A:B is 100:25 by weight.
 Layer 3 - 8 coats of Tyfo 41 Fabric saturated with Tyfo S. This layer must cure for 3 hours at 75°F. Mix ratio of Part A:B is 100:34.5 by weight.

Layer 4 - 2 coats (13 wet mils each) of Tyfo PWC. First coat must cure for 24 hours at 75°F prior to the application of second coat. Final cure is 24 hours at 72°F. Mix ratio of Part A:B is 100:31 by weight.

Number of matching Manufacturers is 1

Number of matching Products is 9

Processing time was 0 seconds

- [Search Listings](#) |
- [News Room](#) |
- [About NSF](#) |
- [Careers](#) |
- [NSF Mark](#) |
- [Client Log-In](#)

- [Privacy Policy](#) |
- [Site Map](#) |
- [Request Info](#) |
- [Contact Us](#) |
- [Copyright © 2004 NSF International.](#)