AquaFlex
a Compounds AG brand

Compounds
rubber solutions

	EPDM	T5858	T5818	T5821	T5880	T5893	T9696	T9644
	Curing System	**Sulfur**	**Sulfur**	**Sulfur**	**Sulfur**	**Sulfur**	**Peroxide**	**Peroxide**
	Hardness nominal (ShA)	**63**	**73**	**70**	**80**	**84**	**68**	**77**
	Process	**Universal**	**CM**	**Universal+**	**Universal**	**CM–Extrusion**	**Universal**	**CM**
	Application	**warm water isolating**	**warm water**	**warm water**	**warm water**	**warm water**	**hot water**	**hot water**
	EN 681 - 1 DVGW type examination certificate	WA 17.01.2030	WAL 13.10.2026	WAL 09.07.2029	-	WAL 09.08.2029	WAL – WB 12.01.2029	-
D	**DIN EN 16421** Procedure 2 (ex DVGW W270)	**M1** **28.06.2029**	**M2** **12.11.2025**	**M2** **28.09.2028**	In testing	**M1** **27.01.2027**	**M1** **11.11.2026**	**M1** **11.11.2026**
	KTW–BWGL* (compound = P2)	23°C **31.12.2026**	23°C **25.07.2029**	23°C **31.12.2026**	In testing	60°C **27.04.2028**	85°C **11.12.2028**	85°C **11.12.2028**
UK	**WRAS** material approval **Cold and Hot water**	23°C / 70°C **30.04.2029**	23°C / 65°C **31.08.2026**	23°C / 65°C **30.06.2029**	-	23°C / 65°C **31.08.2028**	23°C / 85°C **31.08.2028**	-
F	**ACS***	23°C **30.10.2029**	23°C **13.01.2027**	23°C **04.02.2030**	-	23°C **24.06.2029**	23°C **05.09.2029**	-
USA	**NSF/CAN 61** **on final part**	-	yes	-	-	-	yes	-
	FDA	-	no	yes	-	no	yes	yes
D	**BfR XXI category 4 *** **	yes	yes	yes	yes	yes	yes	yes
EU	**EG 1935 / 2004 (D, I)**	-	-	-	-	-	yes	-

*** Tests according to:**

- **EN 1420**
- **EN 13052–1**
- **EN 12873–1 and–2**

Compliant with :

Hydrocheck Belgaqua

KIWA BRL 17504

*** BfR XXI category 4: Compliance depends on product application. Needs to be discussed in detail

Compliant with EG1935/2004

CR, 07.03.2025

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