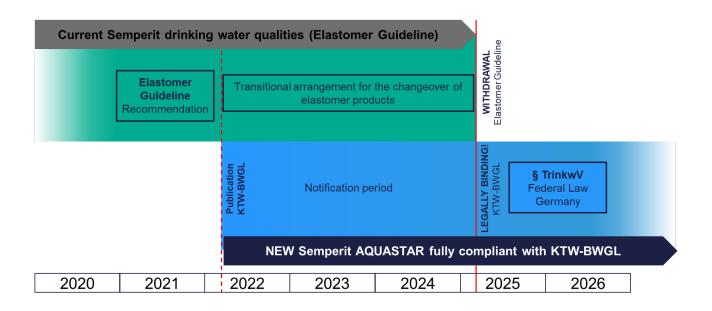


## Semperit AQUASTAR® E633 conforms to German KTW, An all-rounder for gaskets in contact with drinking water

On March 1, 2025, the KTW-BWGL (assessment basis for plastics and other organic materials in contact with drinking water) will become legally binding for elastomers in Germany. Thus it fulfills the requirements of the German Drinking Water Ordinance (TrinkwV) for materials in contact with drinking water. After an extended transition phase, this amendment replaces all previous specifications and recommendations such as the elastomer guideline, whereby compliance with the KTW-BWGL is binding for all new installations or maintenance work in contact with drinking water.

Since 2022, Semperit has introduced the upgraded EPDM E633 and this is now a part of our product range under the name AQUASTAR® E633.



Elastomer sheeting | March 2024



## WHY IS IT IMPORTANT TO YOU?

Products EPDM E628 and EPDM E2514 are still available but will be subsequantly phased out and replaced with **AQUASTAR® E633** due to the obligatory new regulation according to KTW-BWGL.

The new quality is certified for use in both cold and warm water (up to 60°C) under the strict risk group P2 and also meets the requirements of EN681-1 for pipe seal installations.

**AQUASTAR® E633** conforms to all applicable regulations for gasket use. Additionally, it is well-suited for a wide range of applications, including equipment with significant surface areas in contact with water, up to 10%.

In addition, **AQUASTAR® E633** is in the process of being certified according to ACS (FR) and WRAS (UK), making it the future **international all-rounder for gaskets in contact with drinking water.** 

Please contact us at any time for further technical and commercial information.