

RegiSeal® TN & Aqua – Ecovative™ Data Sheet

Sustained Protection With Low-Emission Sealing Systems





RegiSeal® TN & Aqua Sustained Protection With Low-Emission Sealing Systems

The new generation of RegiSeal® products meets the highest demands for efficient and durable sealing systems that are used in a wide variety of devices and components in the automotive, construction, appliance and machinery industries.



RegiSeal® TN & Aqua products are polyether based PUR foams with very fine pores and a closed cell foam structure. They are characterized by an extremely supple texture. The sealing foams are therefore not only air and watertight and offer protection against dirt, dust, sound, vibration and heat, but are also easily compressible as well. They are furthermore hydrolytically stable and durable.

PLANET



Resource conservation

- High material efficiency saving 40% material by achieving sealing performance at reduced density of 33 kg/m³ while offering prolonged service life due to excellent hydrolytic stability and material resistance according to DBL 5450

Climate protection

- Suitable for energy-efficient heat pumps/ condensing boilers with reduced CO₂ emissions

PEOPLE



Health protection

- Improved air quality by highly reduced emissions. Practically odorless and emission-free thanks to low VOC values according to VDA 278

People safety

- Efficient fire protection, by being self-extinguishing according to FMVSS 302

PERFORMANCE



Optimized functionality

- Outstanding sealing performance, being extremely air- and watertight, providing sustained protection against liquids and volatile compounds, as well as dirt, dust, sound, vibration and heat

Operational efficiency

- RegiSeal® Aqua is watertight in accordance with the Denso test. Outstanding performance with reduced compression or rather less material thickness (24h at only 20% compression)

Learn more - Discover our [brochure](#) "RegiSeal® - Efficient and Sustained Protection With Low-Emission Sealing Systems" for more information or visit the sealing section our [website](#).

Contact us

Business segment Specialties

M Specialties@foampartner.com

P +49 5527 9966-203 or +49 5527 9966-205

www.foampartner.com/en/specialties/



The Ecovative label stands for our promise "Best in Foam - Sustainable through Innovation" and is our award for innovative product solutions with special sustainable and economic value.