

# Pure Water Membranes

## FACT SHEET



Figure 1: Veolia Pure Water Membranes

### Overview

Veolia has a broad range of pure water spiral wound membranes that are used in reverse osmosis (RO), nanofiltration (NF), and ultrafiltration (UF) water applications worldwide. The brackish water membranes have wide ranging characteristics that customers can select to allow them to desalinate water for applications ranging from the cleanest ultrapure water to complex wastewater treatment. Veolia also provides products designed for specific pure water applications such as seawater desalination, industrial wastewater treatment, water softening, water for beverage production, and pharmaceutical applications.

| Brackish Water RO Membrane Characteristics | Product Name                     | Membrane Type  |
|--|----------------------------------|----------------|
| Standard and High Rejection                | AG and AG H Series               | RO             |
| Low Fouling                                | AG LF Series                     | RO             |
| Fouling Resistant                          | AG FR and AG FR H Series         | RO             |
| Low Energy                                 | AG LE H Series                   | RO             |
| Ultra-Low Energy                           | AK, AK H, and AK LE Series       | RO             |
| Low Pressure                               | AP Series                        | RO             |
| Hot Water Sanitization                     | Duratherm* HWS and Duratherm STD | RO, NF, and UF |
| Pure Water Applications                    | Product Name                     | Membrane Type  |
| Seawater                                   | AC, AD & AE Series               | RO             |
| Wastewater                                 | Industrial RO and Industrial NF  | RO and NF      |
| Water Softening                            | HL Series                        | NF             |
| Beverage Ingredient Water                  | BEV Series                       | RO, NF, and UF |
| Pharmaceutical                             | OSMO USPG                        | RO             |

**Veolia Water Technologies**  
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