

GLOBAL EXPERIENCE. LOCAL SUPPORT.

Blue Foot combines European membrane manufacturing with a global team of membrane specialists, engineers and OEM partners.

Supporting municipal and industrial wastewater treatment projects from design and commissioning to long-term technical support, throughout the membrane life.

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VISIT OUR
WEBSITE

BLUE FOOT 
unbreakable membranes™

THINK DIFFERENTLY. THINK BLUE FOOT.

Advanced IPC® membrane technology for wastewater reuse and MBR applications.

Built for operational resilience.
Designed for long-term reliability.
Engineered for a circular water future.

WATER NEVER WASTE

ENGINEERED FOR PERFORMANCE

Membrane performance is not defined by day-one performance.

It is defined by how effectively performance can be maintained, recovered and optimised throughout the lifetime of the system.

Blue Foot IPC® technology delivers

Mechanical Strength

- Resistant to breakage, abrasion and delamination.

Effective Backwashing

- Reliable membrane cleaning enables recovery under real operating conditions.

Long-Term Performance

- Reduced operator intervention and lower lifecycle costs.

IPC® TECHNOLOGY

The heart of membrane bioreactor performance.

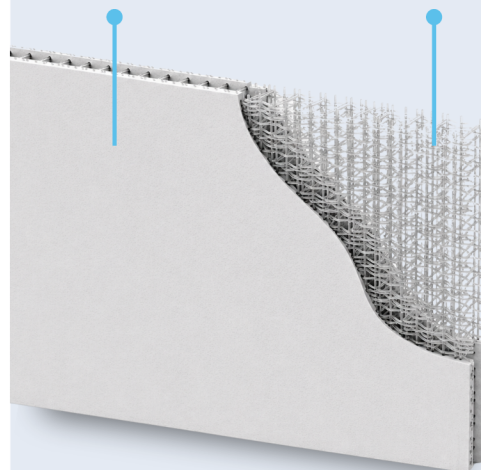
Blue Foot IPC® membranes combine advanced ultrafiltration with a patented integrated support structure, delivering reliable long-term performance in municipal and industrial wastewater treatment applications.

3D WOVEN SUPPORT

Non-compressible integrated support structure

MEMBRANE LAYER (0.04 µm)

Asymmetric ultrafiltration membrane layer



PATENTED IPC® CONSTRUCTION

The membrane layer is integrated directly into the 3D woven support structure, creating a single robust composite membrane engineered for **resilience, reliability and long-term performance.**

THE BLUE FOOT ADVANTAGE

ENGINEERED FOR RESILIENCE

Maintains performance under real operating conditions.

Recovers where others cannot.

UNBREAKABLE RELIABILITY

Integrated IPC® construction eliminates weak bonding interfaces.

No glue. No welding. No delamination.

LOWER TOTAL COST OF OWNERSHIP

Reduced operator intervention, optimised energy consumption and extended membrane life.

FLEXIBILITY IN DESIGN

Pre-engineered modules support new-build, retrofit, upgrade and packaged filtration projects.

PROVEN. TRUSTED. SUPPORTED.

Providing engineering and commissioning guidance, and long-term technical support.

IPC® FLEX SERIES DATASHEET

Technical specifications,
operating parameters
and configuration options.

