

# Aquacoat® Fittings

The ecological and healthy choice



Coating **without bisphenol**

.....

High Resistance

.....

Ductile Iron Fittings  
DN 40-300 Standard and Express

PIPELINE SOLUTIONS FOR THE FUTURE

1

**COATING WITHOUT  
BISPHENOL**



3

**PERFECT  
ADAPTATION  
TO SITE  
CONDITIONS**

**UNIQUE TECHNOLOGY  
FOR A  
HIGH-PERFORMANCE  
SOLUTION**

2

# 1

## Coating without bisphenol

### Aquacoat® Fittings Protective Coating:

- no risk of migration of bisphenol into water (e.g. BPA)
- no risk of contact of operators and installers with bisphenol
- no risk of groundwater and soil contamination with bisphenol
- total sanitary compliance: WRAS and ACS

### BPA-free coating

*An innovation for the future*

### BPA & Regulation

#### 2020 - European Directive

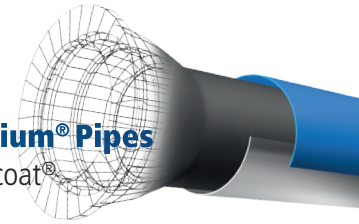
on the quality of water intended for human consumption: bisphenol A considered as an endocrine disruptor with a health-based parametric value of 2,5 µg/l



#### PAM Innovation

##### 2013 - Natural BioZinalium® Pipes

Bisphenol free Aquacoat® finishing layer



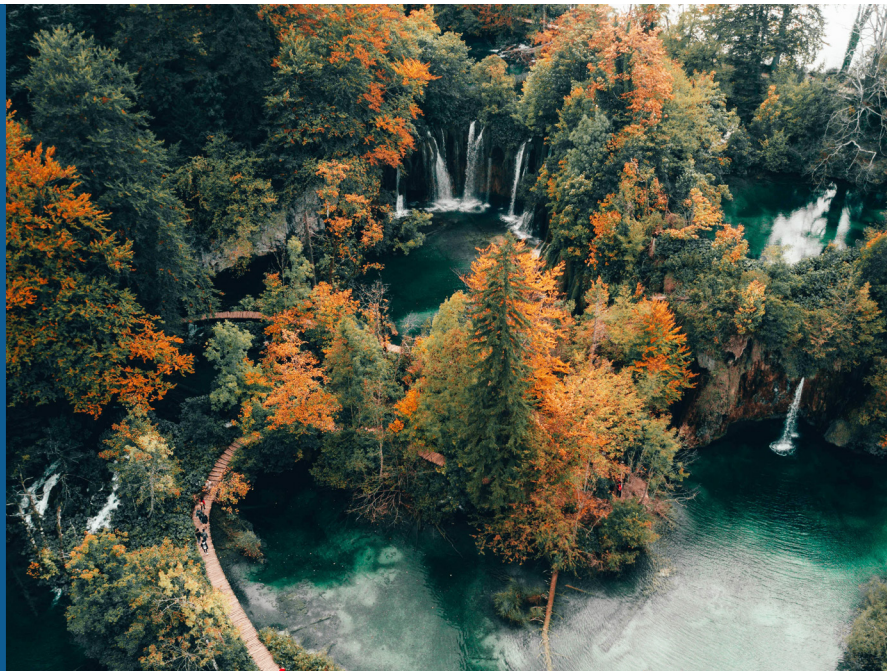
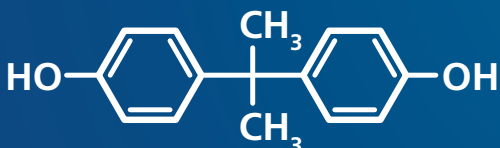
##### 2020 - Aquacoat® Fittings

DN 40-300 Standard and Express Bisphenol free Aquacoat® Fittings coating



### BPA, bisphenol and endocrine disruptors

- The bisphenols are a group of chemical compounds
- BPA or Bisphenol A has been shown to be an endocrine disruptor by the regulations of more and more countries



# 2

## Unique technology for a high-performance solution



### A complete system for a continuity in the field of use

- Full compatibility of Aquacoat® fittings with NATURAL® pipes
- Bisphenol-free Aquacoat® Coatings for Fittings
- Compliance of Aquacoat® Fittings with EN 545 and with the vast majority of soils according to Annex D.2.2

*Raw Fitting Surface Preparation and Treatment*



*Uniform fitting coverage by coating electrodeposition*



### Focus on a world premiere

- Careful surface preparation by shot blasting
- Surface treatment reinforcing the grip of the coating
- Unique process of electro deposition of a single-component acrylic resin in aqueous phase

For a perfectly uniform and homogeneous coverage of the fitting

**World Premiere**

**Designed and developed in France**

**Manufactured in PAM site in FOUG**



**High Resistance to UV**



**Adapted to ECOPOSE :  
reuse of extraction materials**



**Impact resistance**



**Individual protection  
of each fitting**



**New reinforced and more secure  
packaging**



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