



# Technical and design development in swimming ponds in Belgium

GUIDO LURQUIN

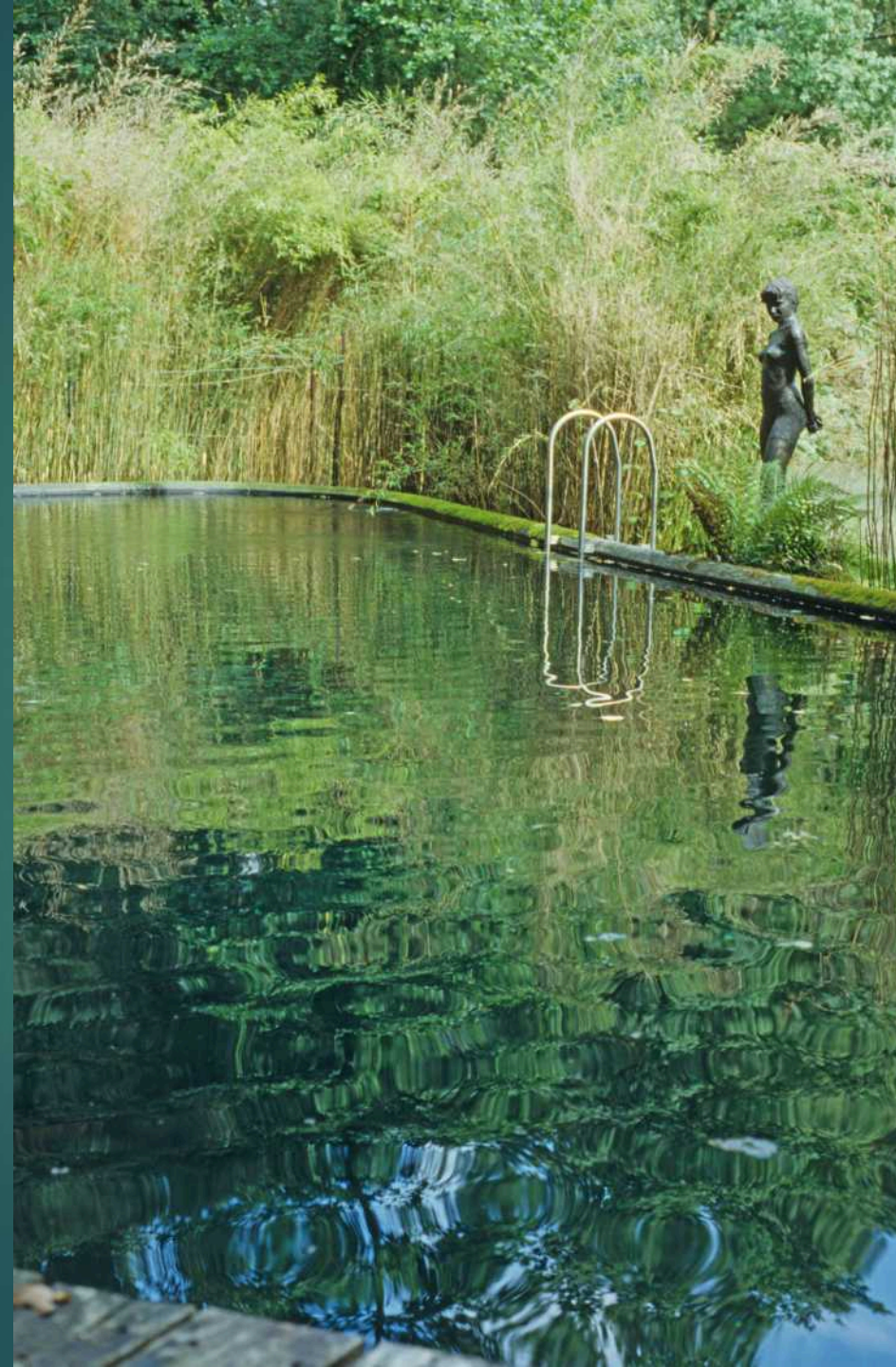


- ▶ Evolution in design and finition: introduction
- ▶ Modern and sleek
- ▶ Castle style
- ▶ Landscape style
- ▶ The most used downflow and upflow filtration systems
- ▶ High water-level skimming
- ▶ Edges extra large or extra small
- ▶ Originality: a variety of materials
- ▶ Built-in lighting: modular multifunctional passage system
- ▶ Beauty around the swimming pond
- ▶ In the small city garden
- ▶ Natural stone tiles on the liner



# Introduction

EVOLUTION IN DESIGN AND FINITION





























# Modern and sleek

STRAIGHT LINES

MINIMALISTIC





























# Castle style

MY GARDEN, MY CASTLE

MY GARDEN, MY CASTLE FARM













































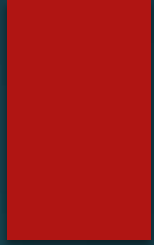
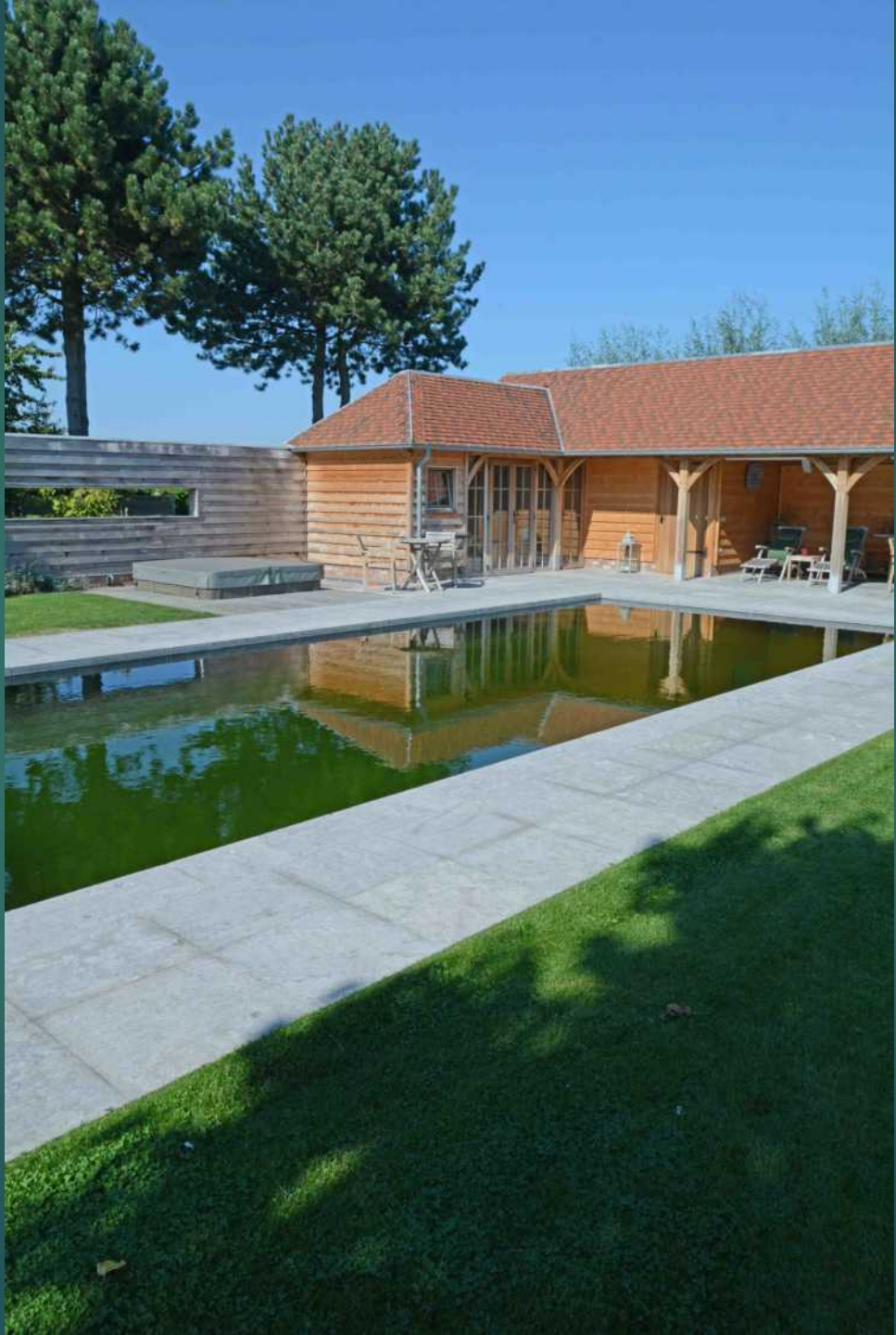




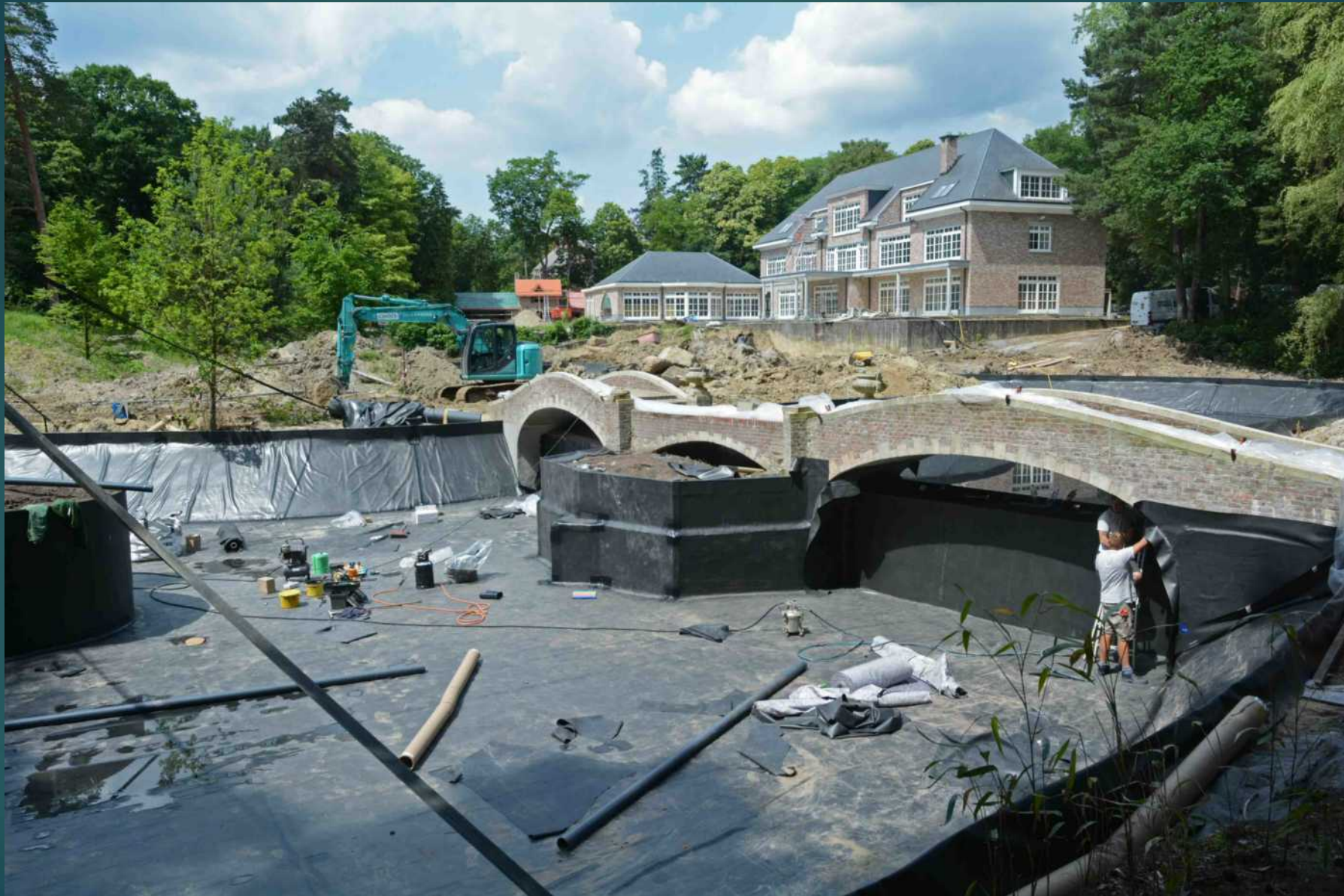




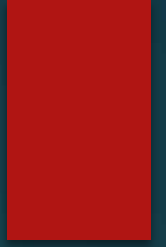














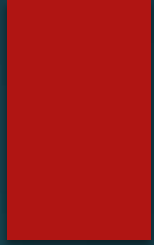
# Landscape style

RURAL, A STYLIZED LAKE OR RIVER

SMOOTH LINES






































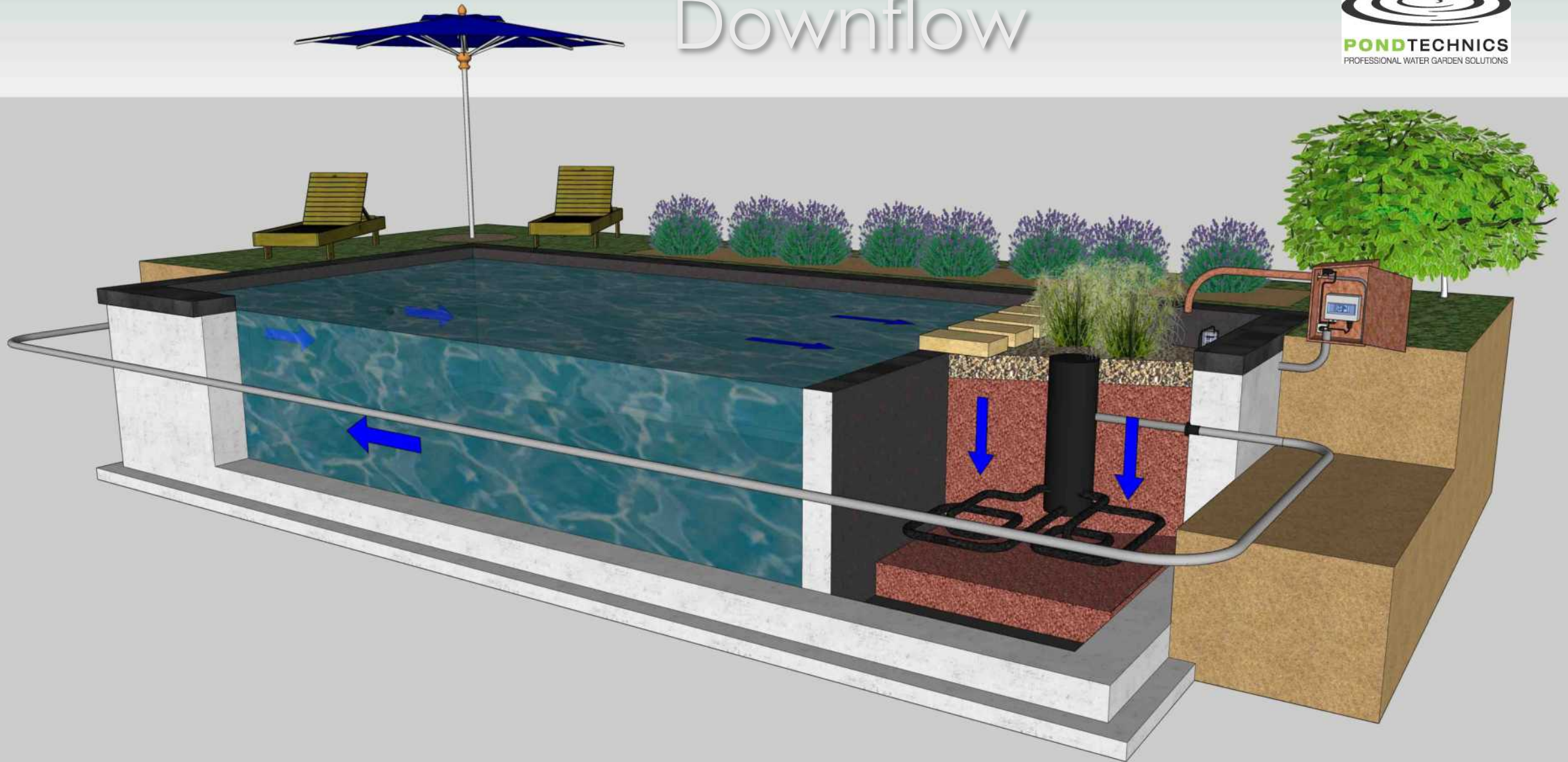


# The most used downflow and upflow filtration systems

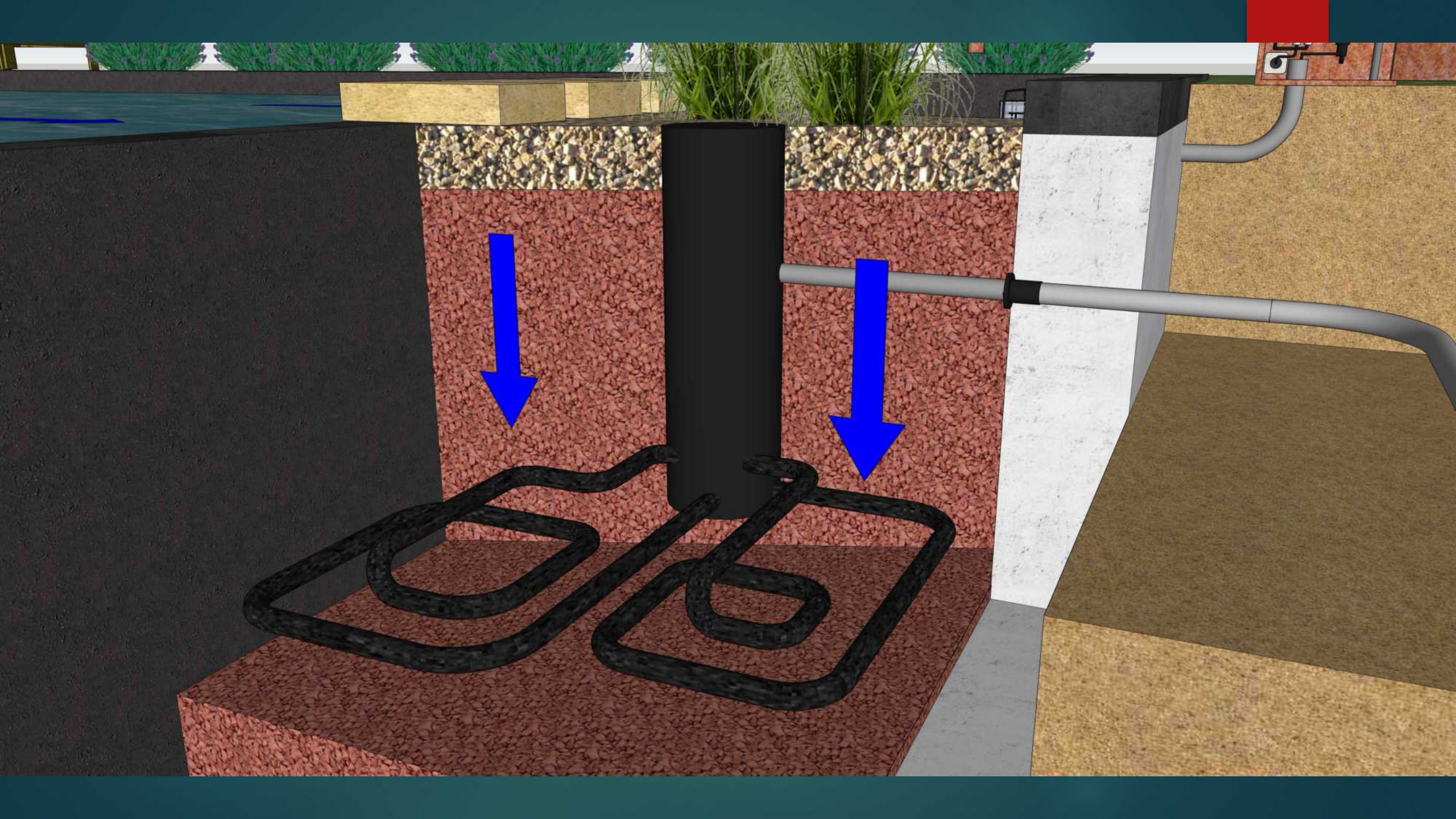
DOWNFLOW = CHEAP AND EASY TO INSTALL

UPFLOW = REMOVING MORE NUTRIENTS

# Downflow









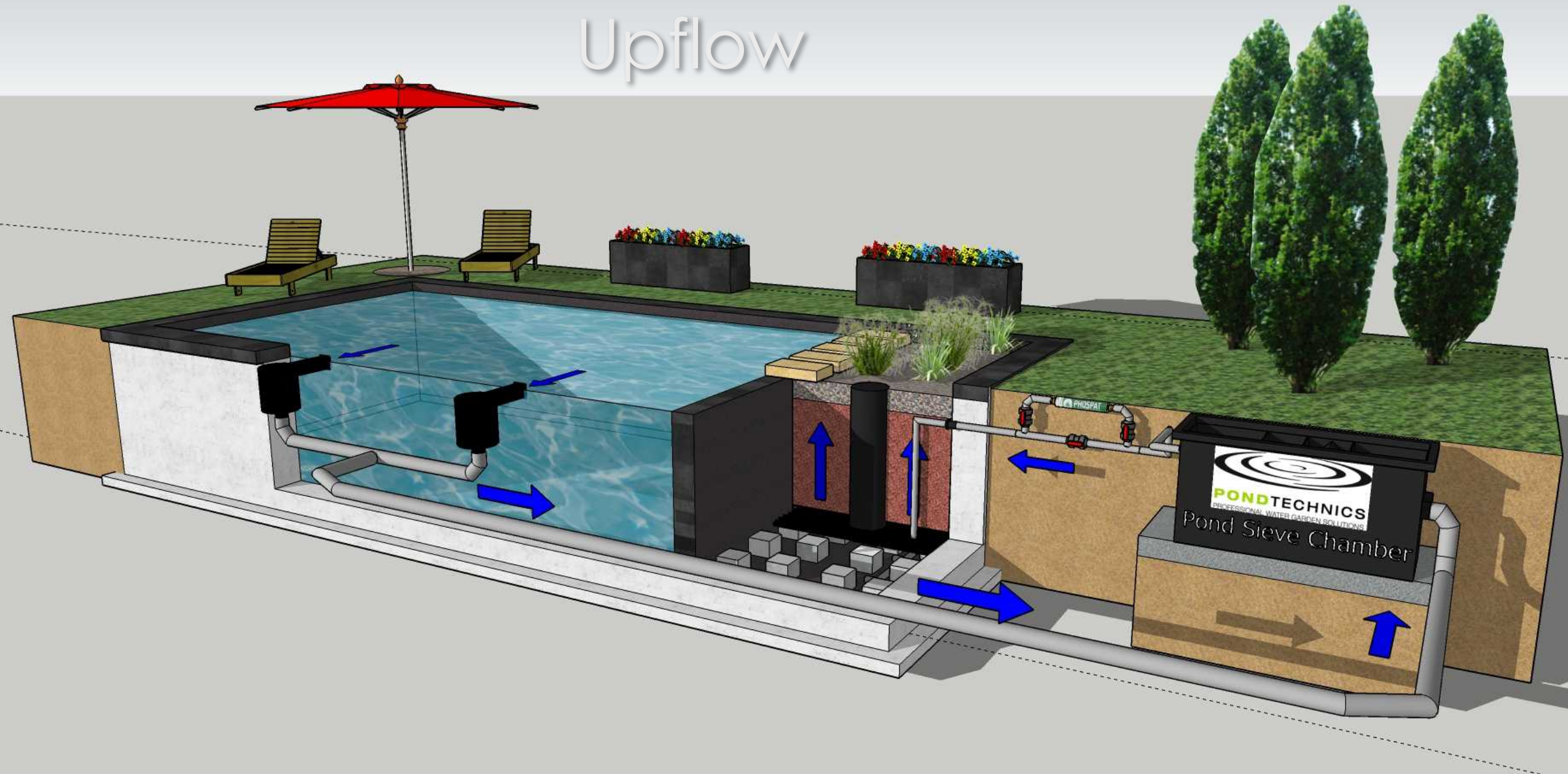


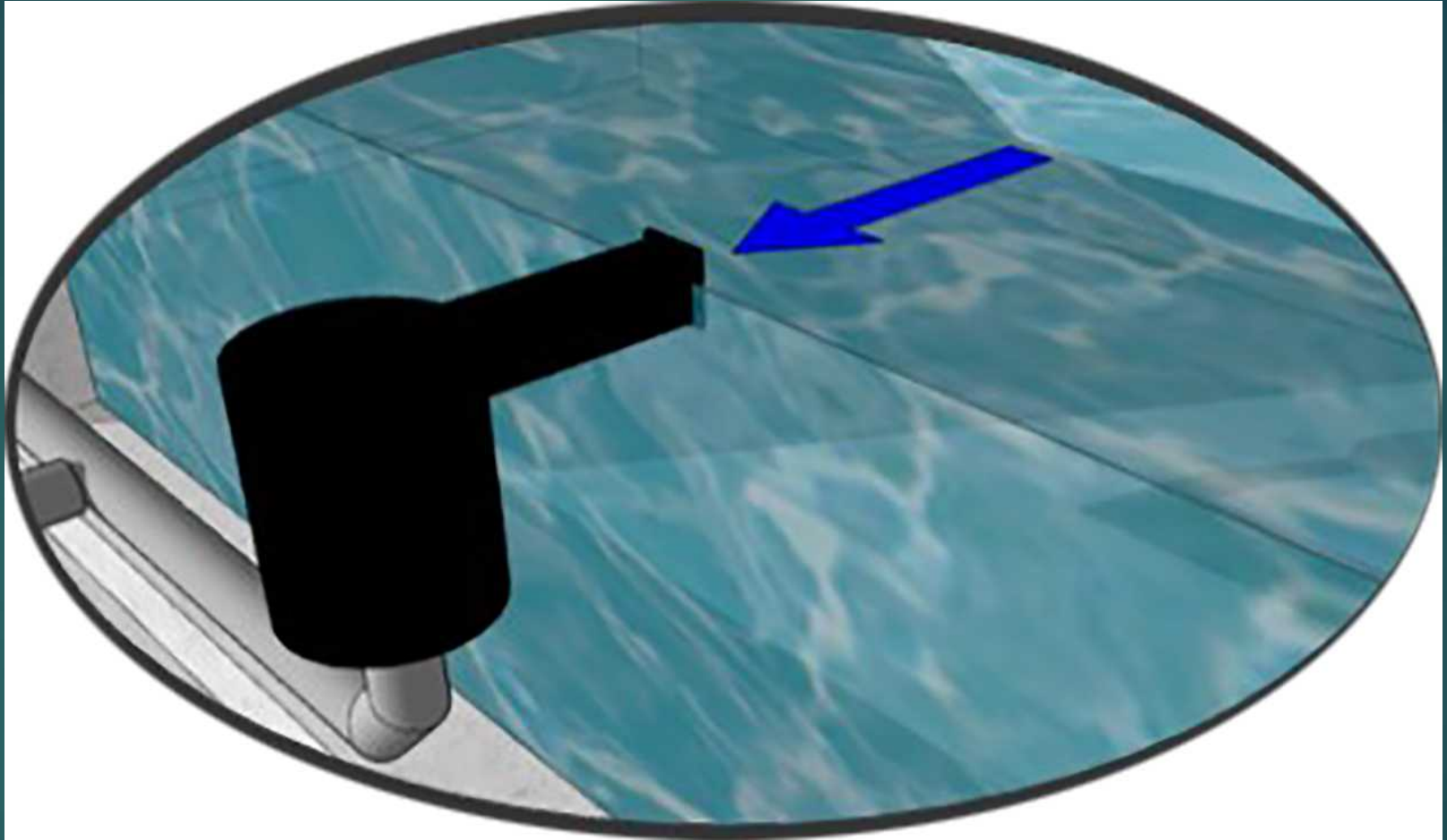






# Upflow





# Satellite Skimmer Pond Technics



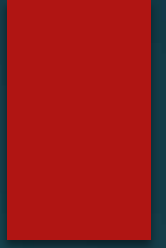
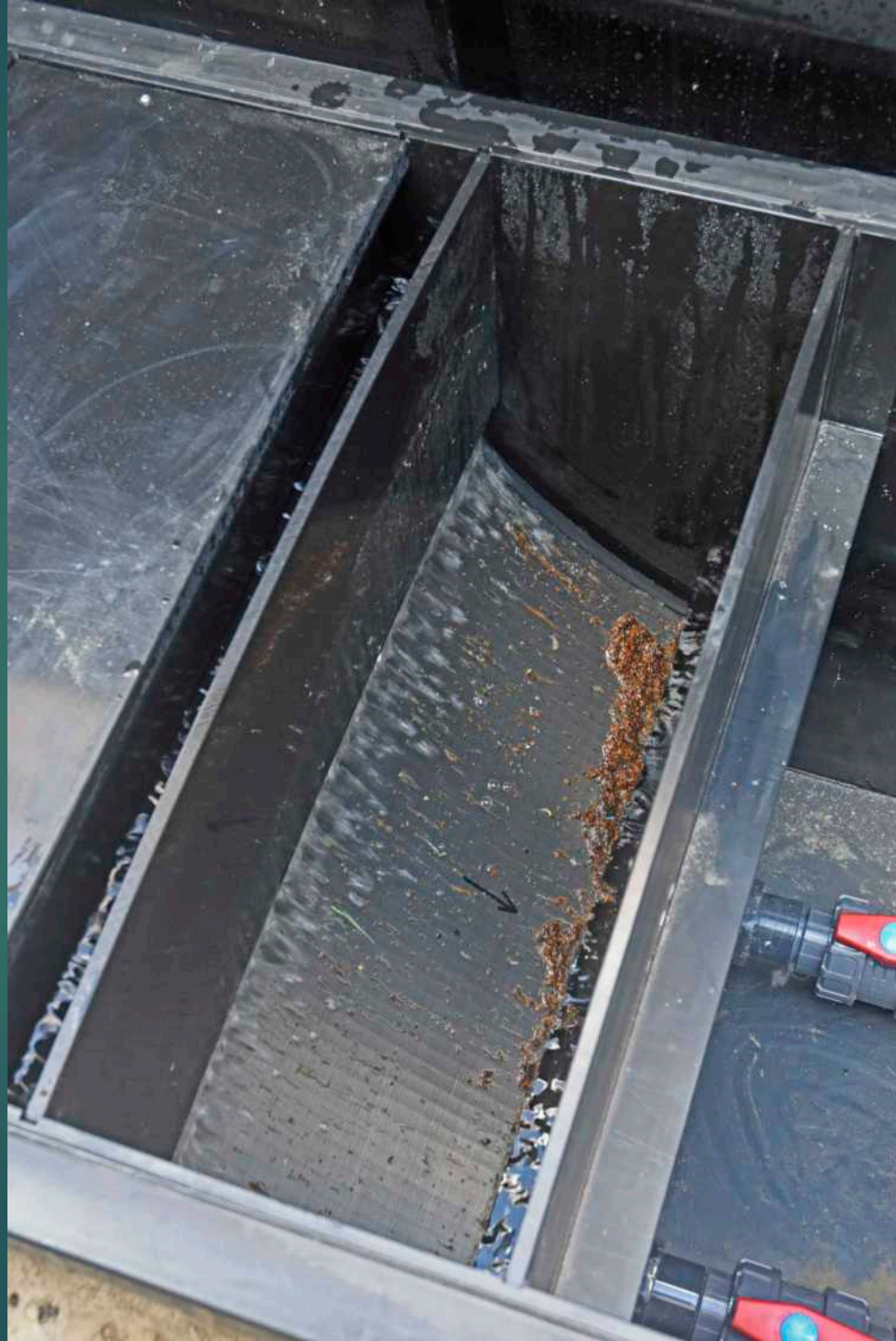
# Pond Sieve Chamber with Bow Sieve



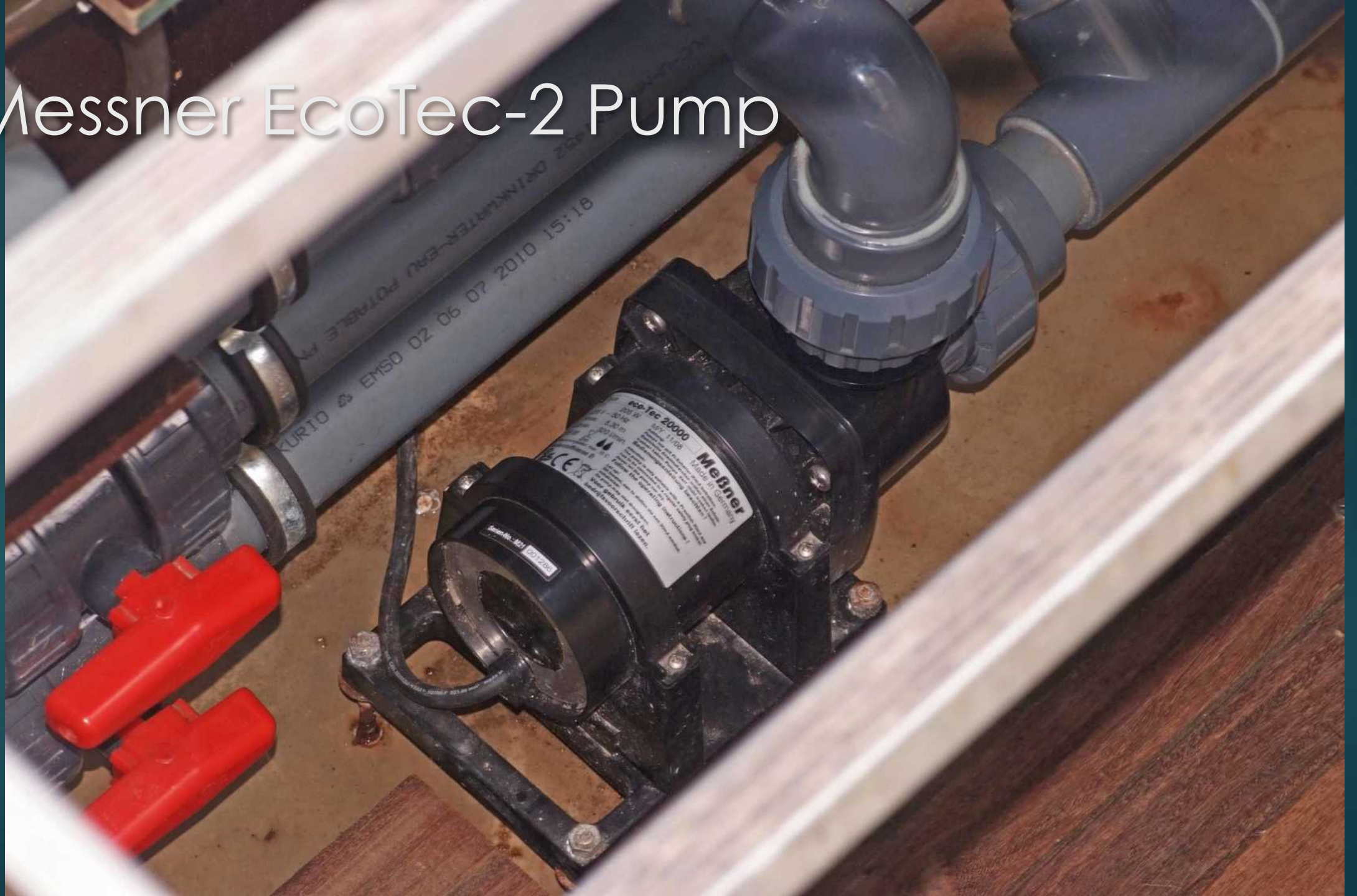




# Bow Sieve

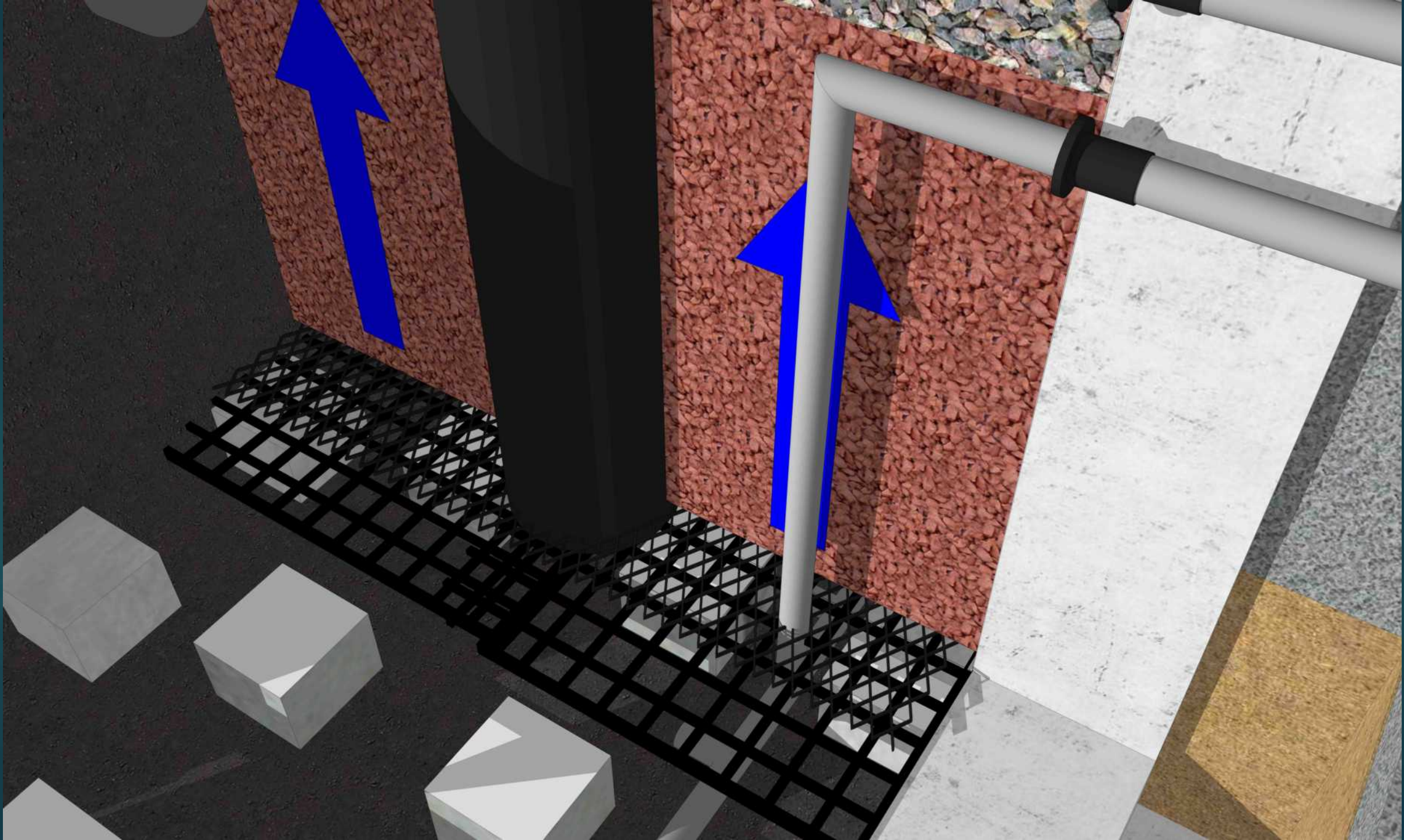


# Messner EcoTec-2 Pump

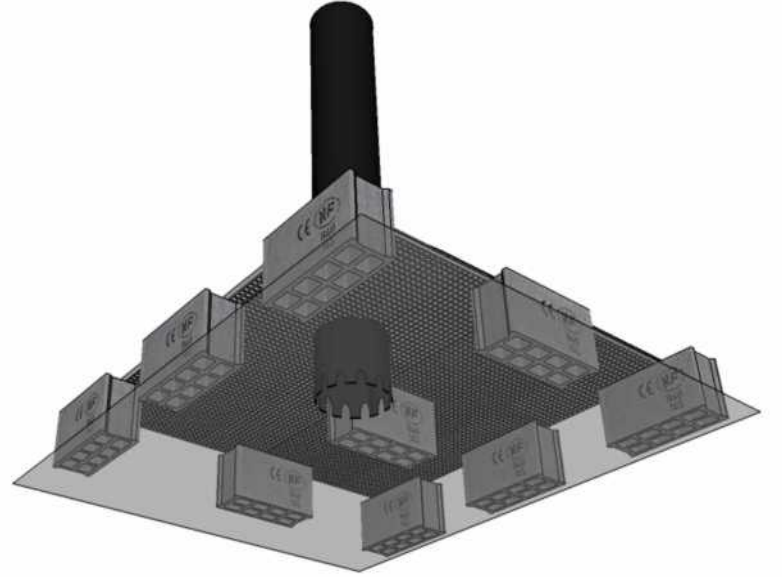
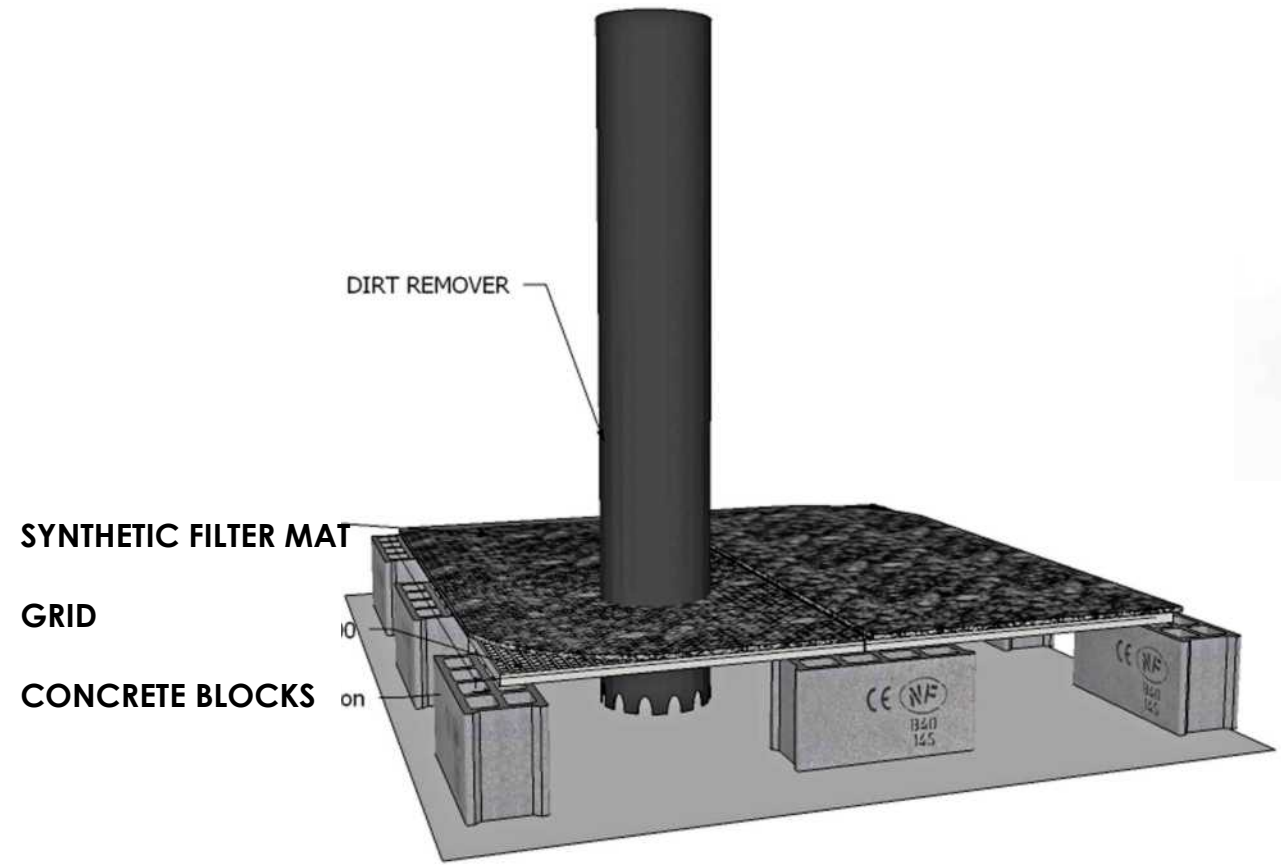


# Messner E-finity Pump





# Dirt Remover







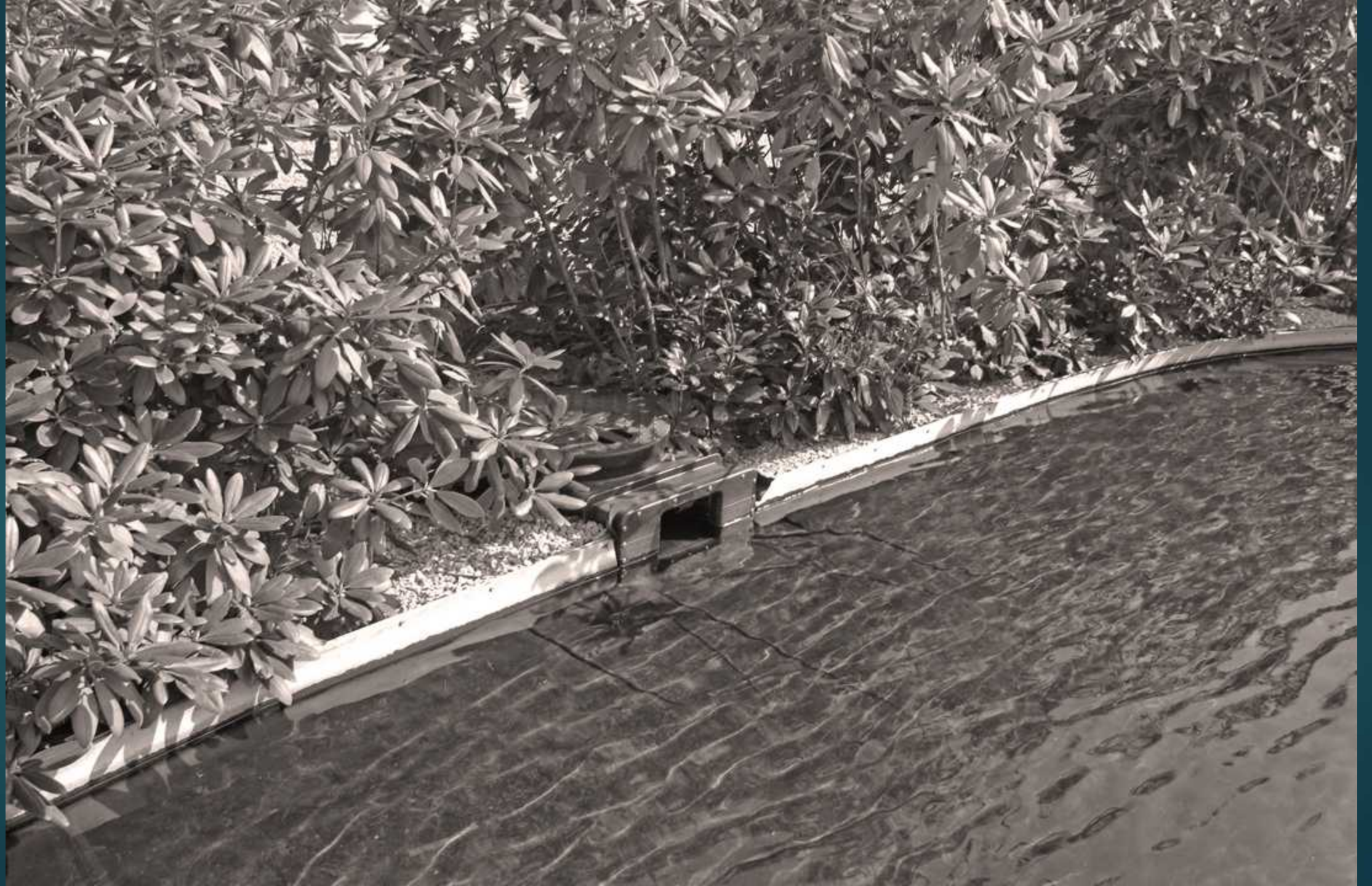
# High water-level skimming

WATER LEVEL 1,5 CM UNDER COVERING STONE









# Satellite Skimmer Pond Technics









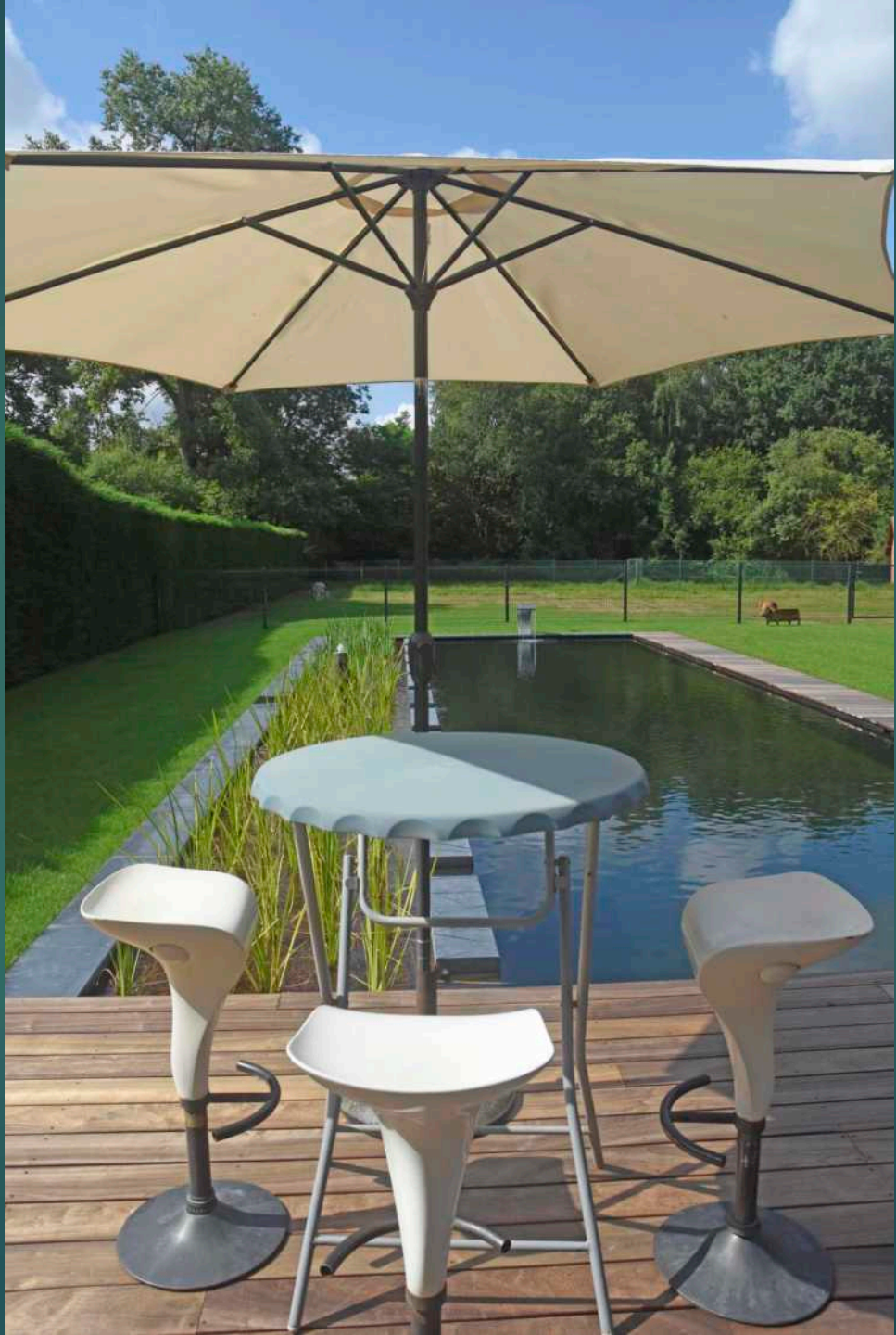














# Edges extra large or extra small

MEGA TILES 1 SQUARE METER OR MORE

ECOLAT EASY TO USE









Mega tiles





Extra thin















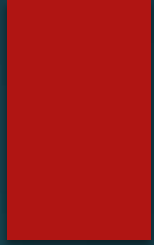


























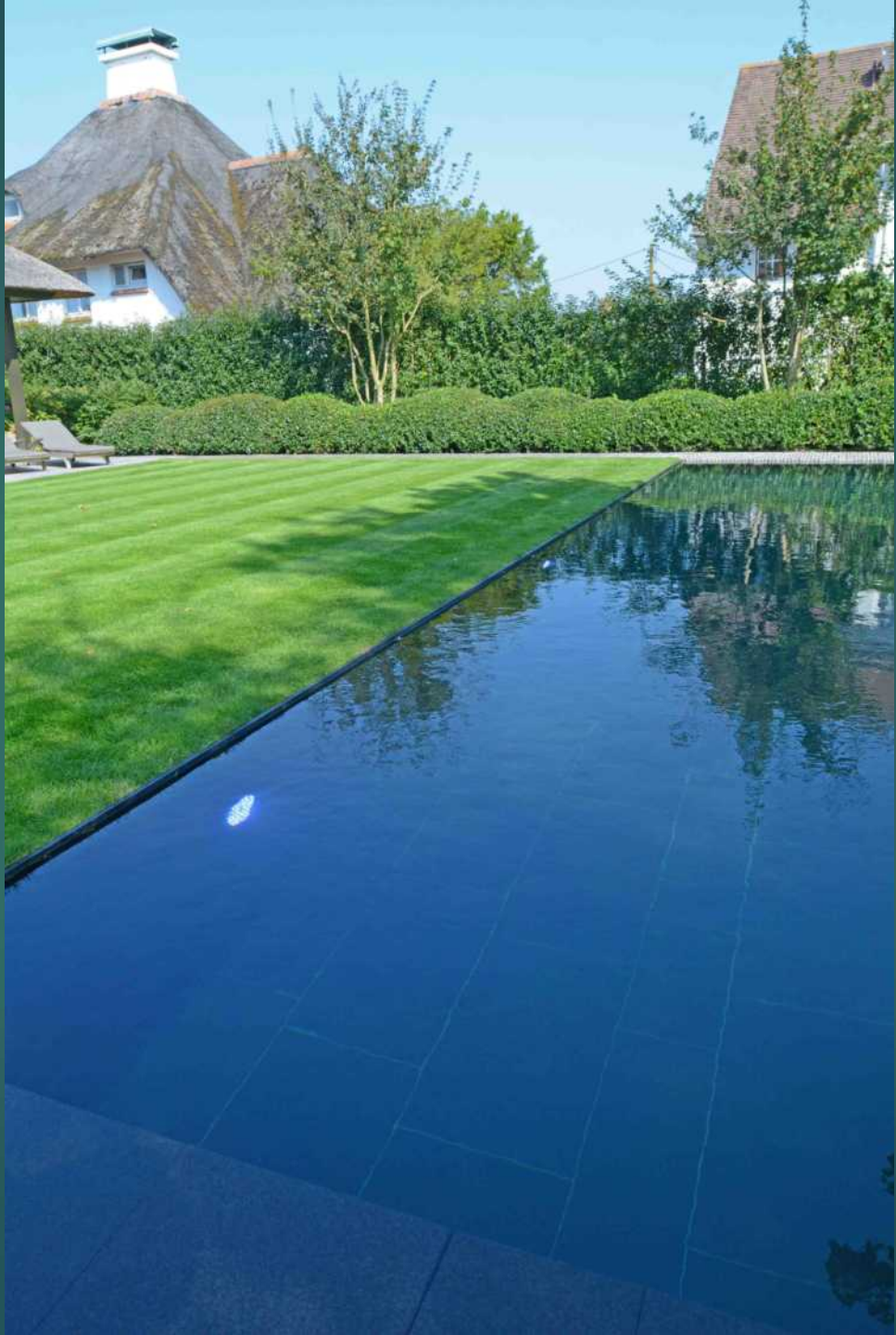










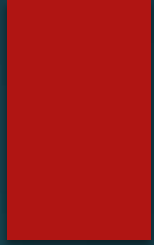




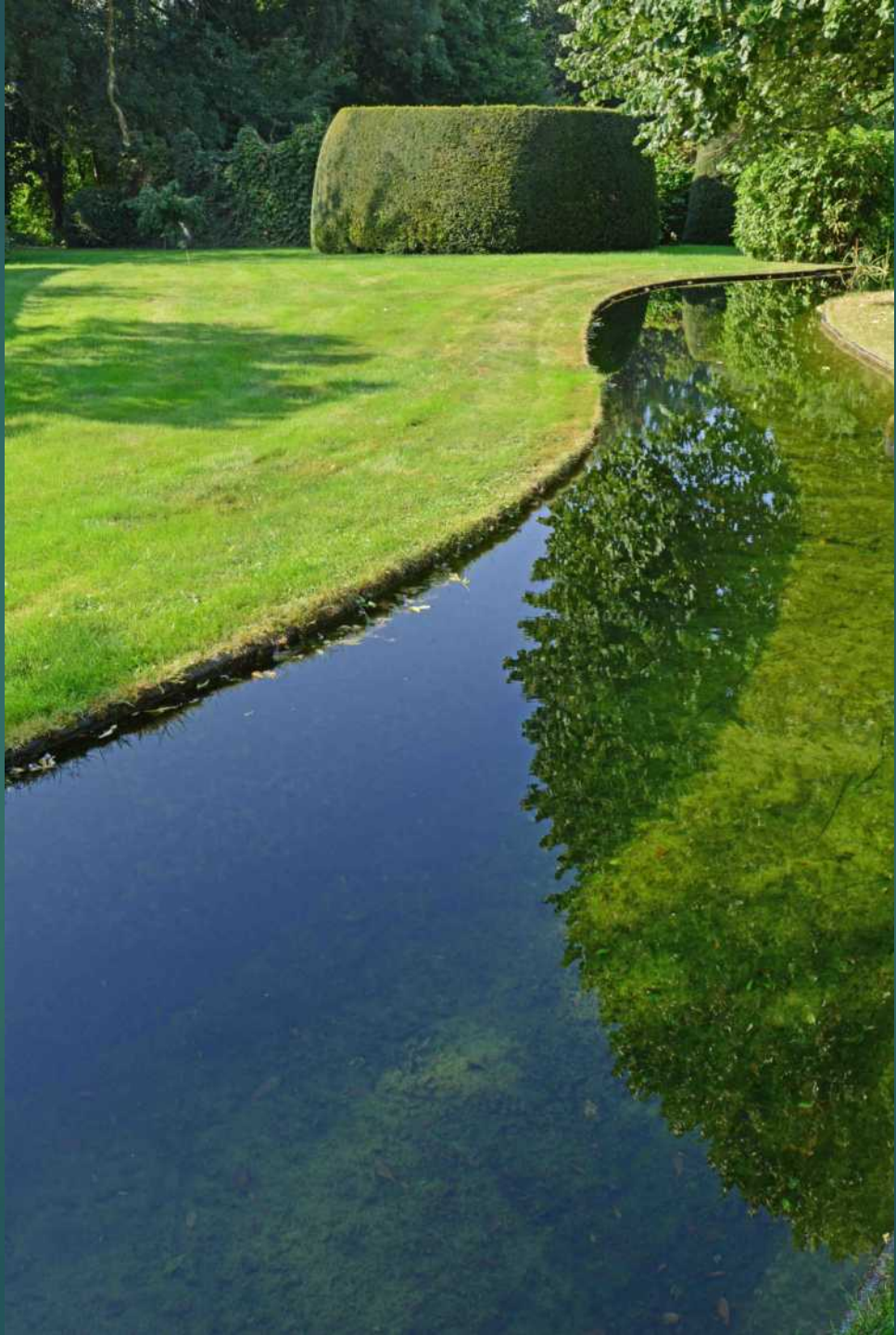














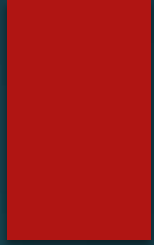




















# Ecolat & Ecopic



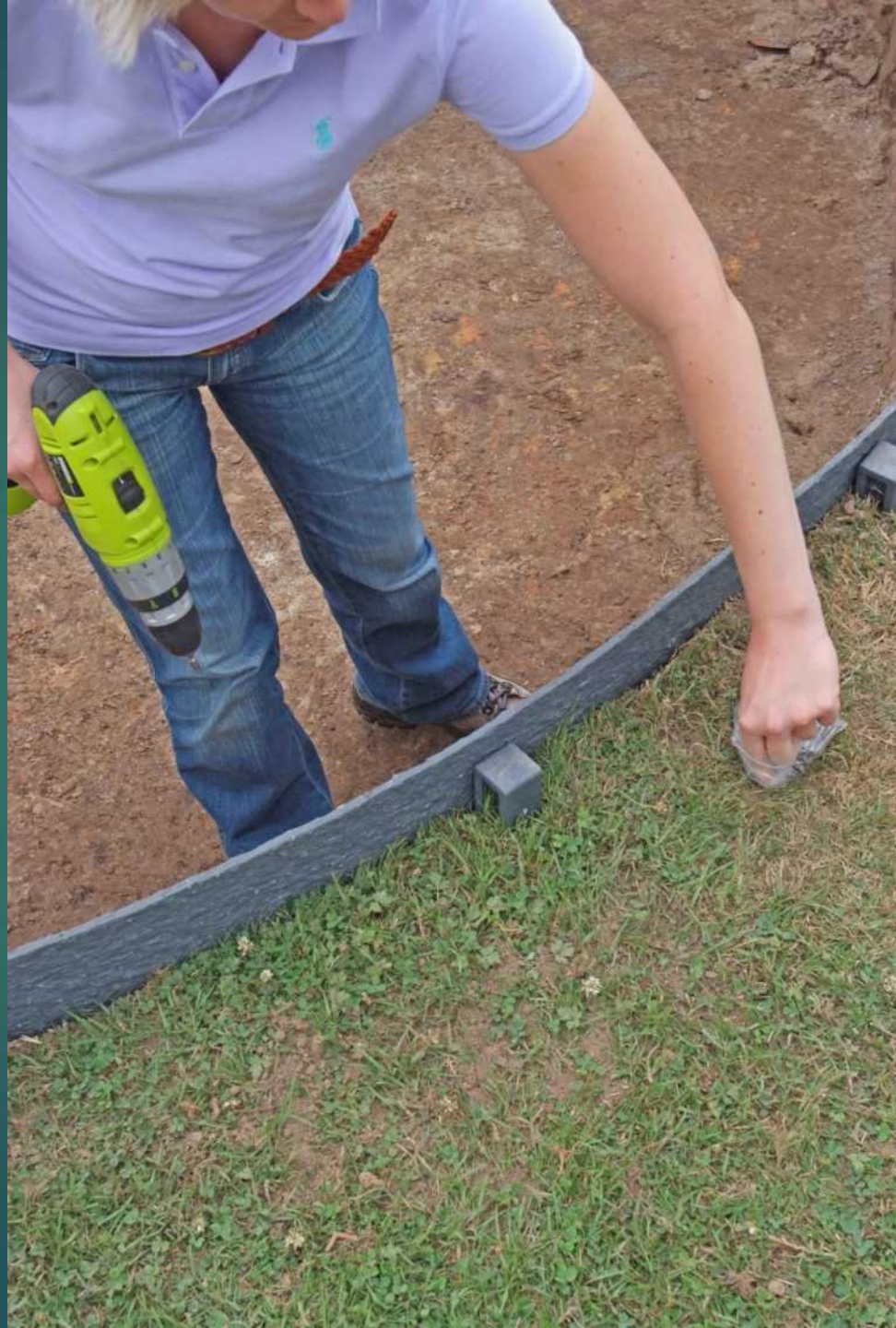


Ecopic

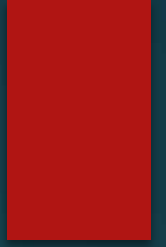


Ecolat











Open spiral hose as protection against lawn mowers



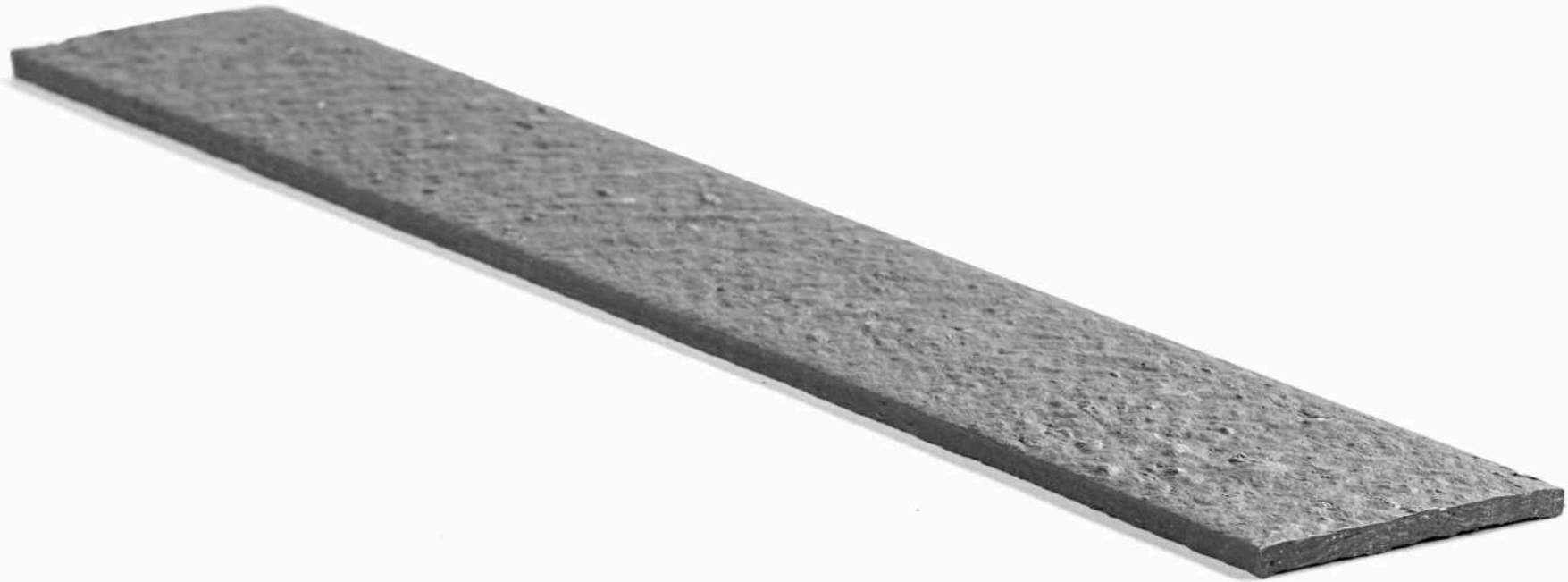








Ecolat Eco-oh!



Ecopic Eco-oh!





















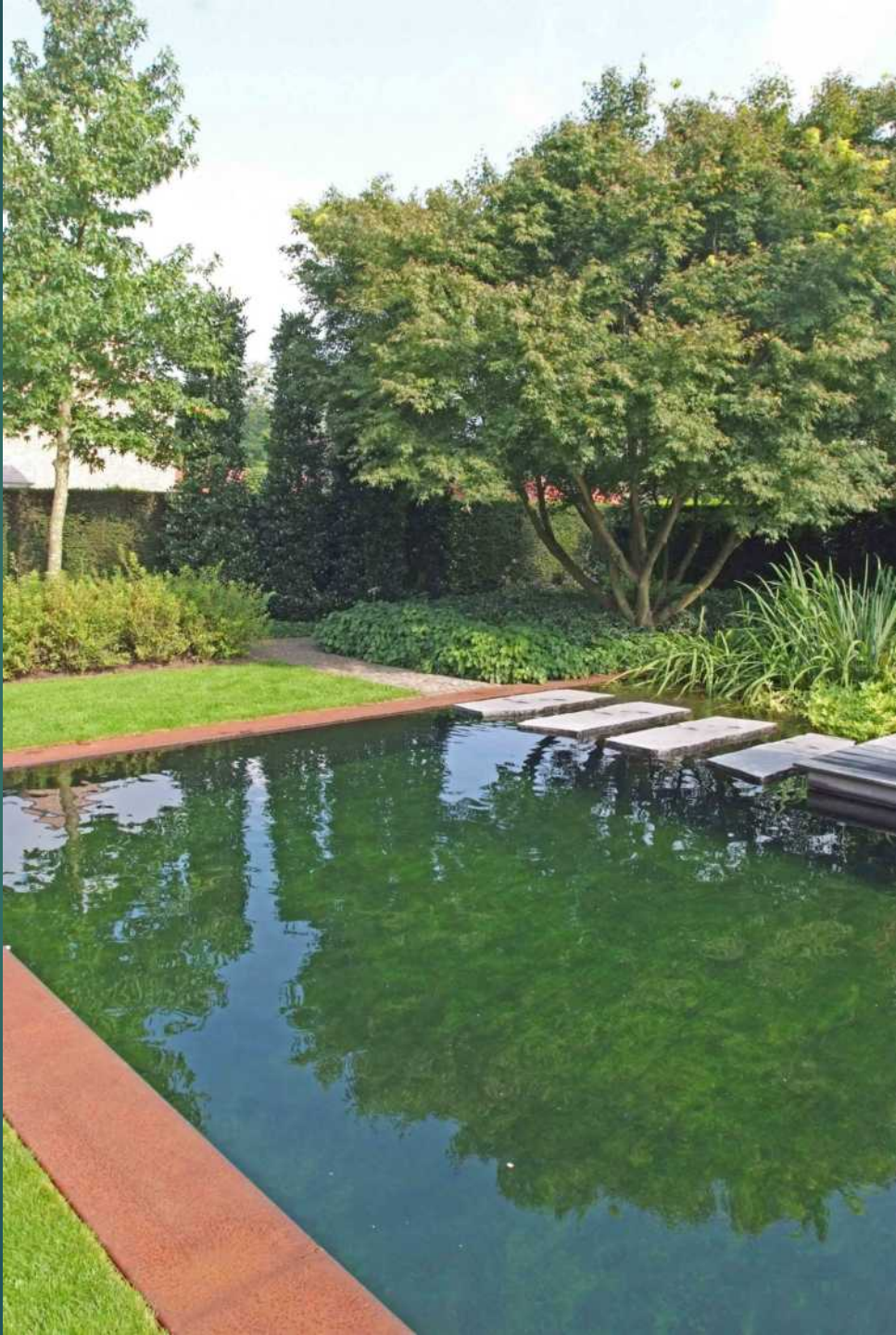


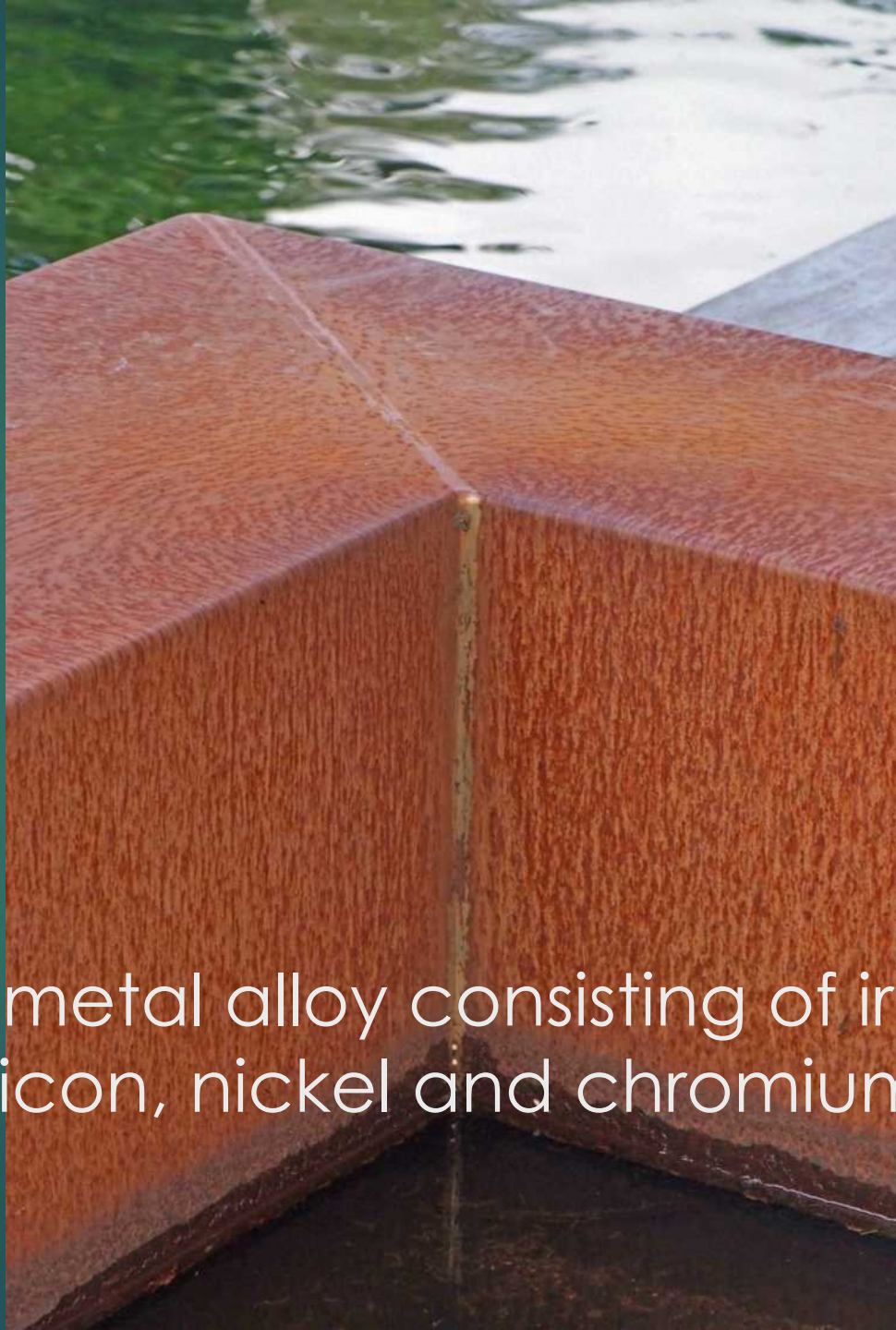




# Originality: a variety of materials

BE DIFFERENT





Corten Steel is a metal alloy consisting of iron to which copper, phosphorus, silicon, nickel and chromium have been added





























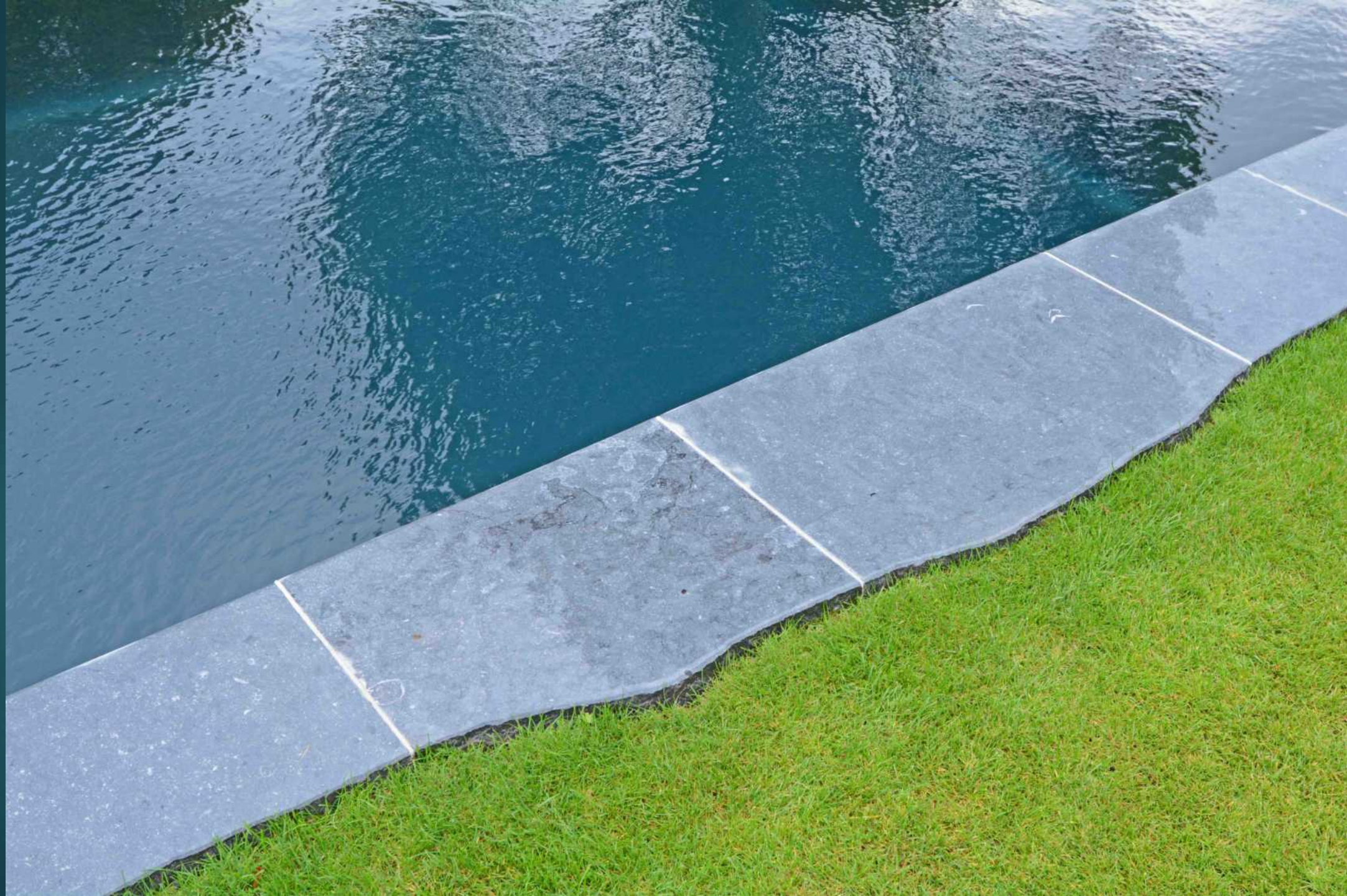




















# Built-in lighting

MODULAR MULTIFUNCTIONAL PASSAGE SYSTEM



PAR56



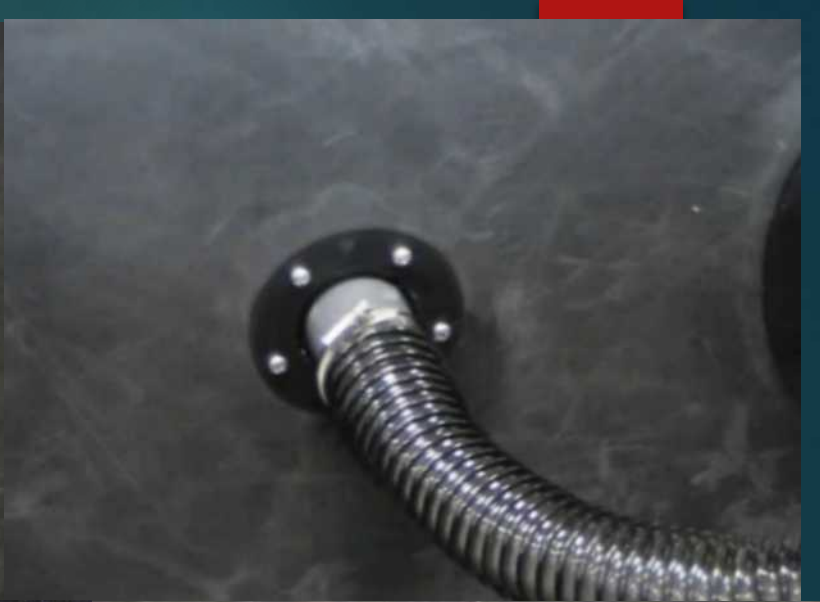


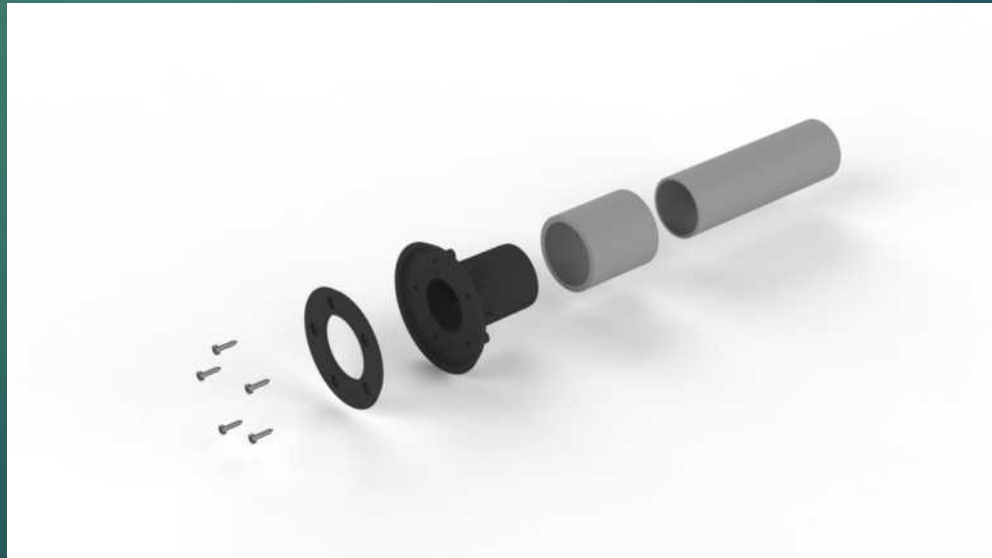
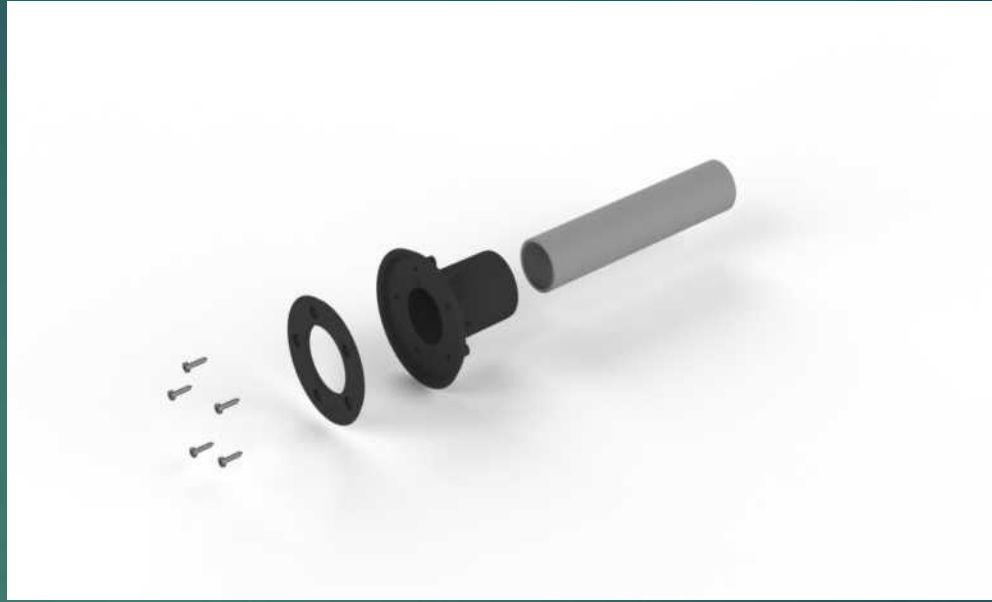
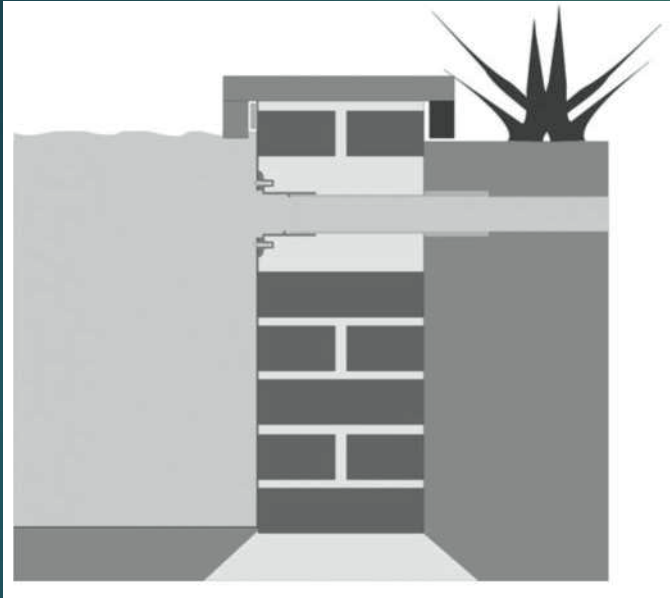
# Multi Function Passage 50 mm



# Massage Jet Cable seal

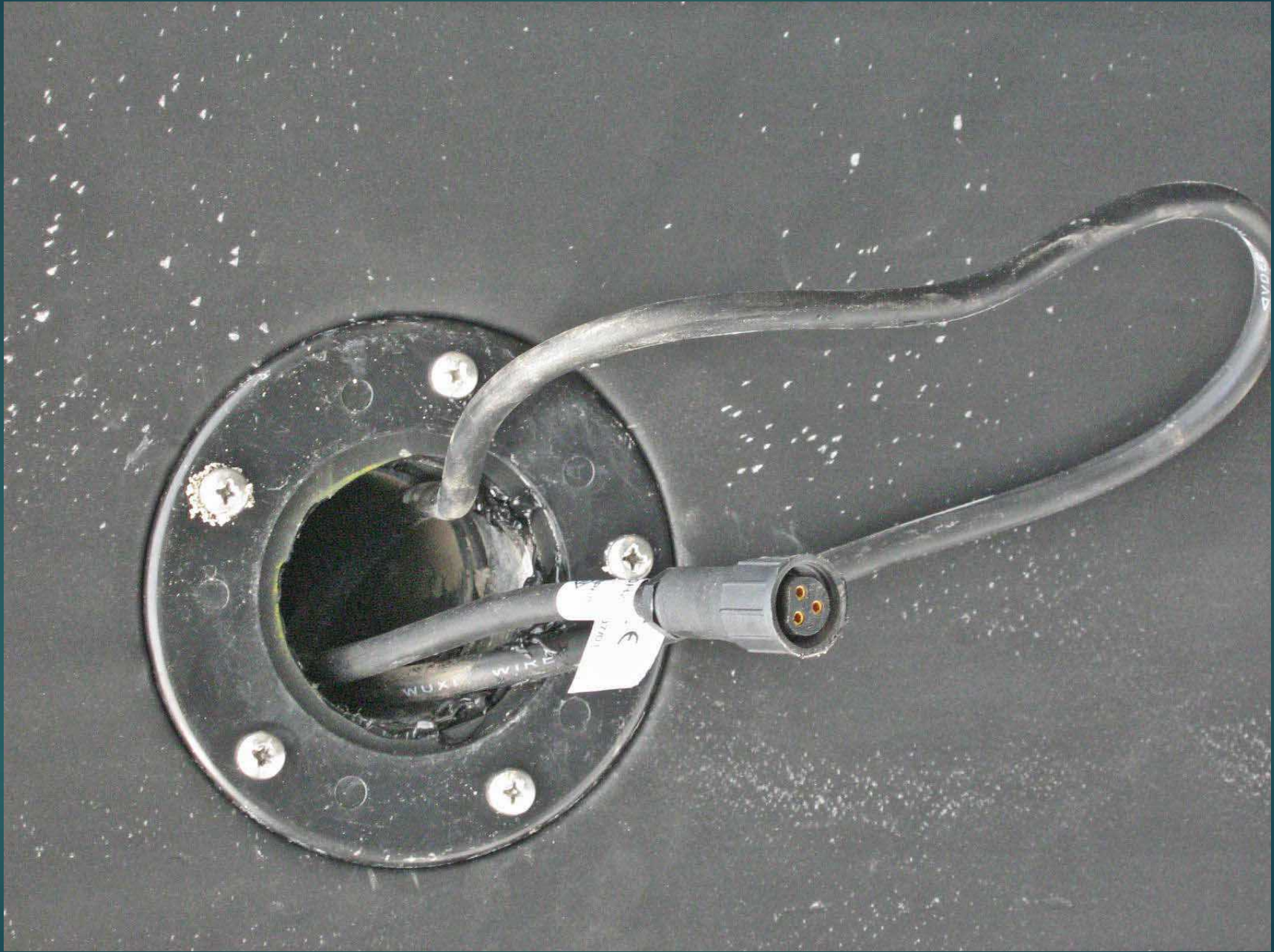
















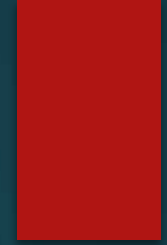




CEBEC <HAR>



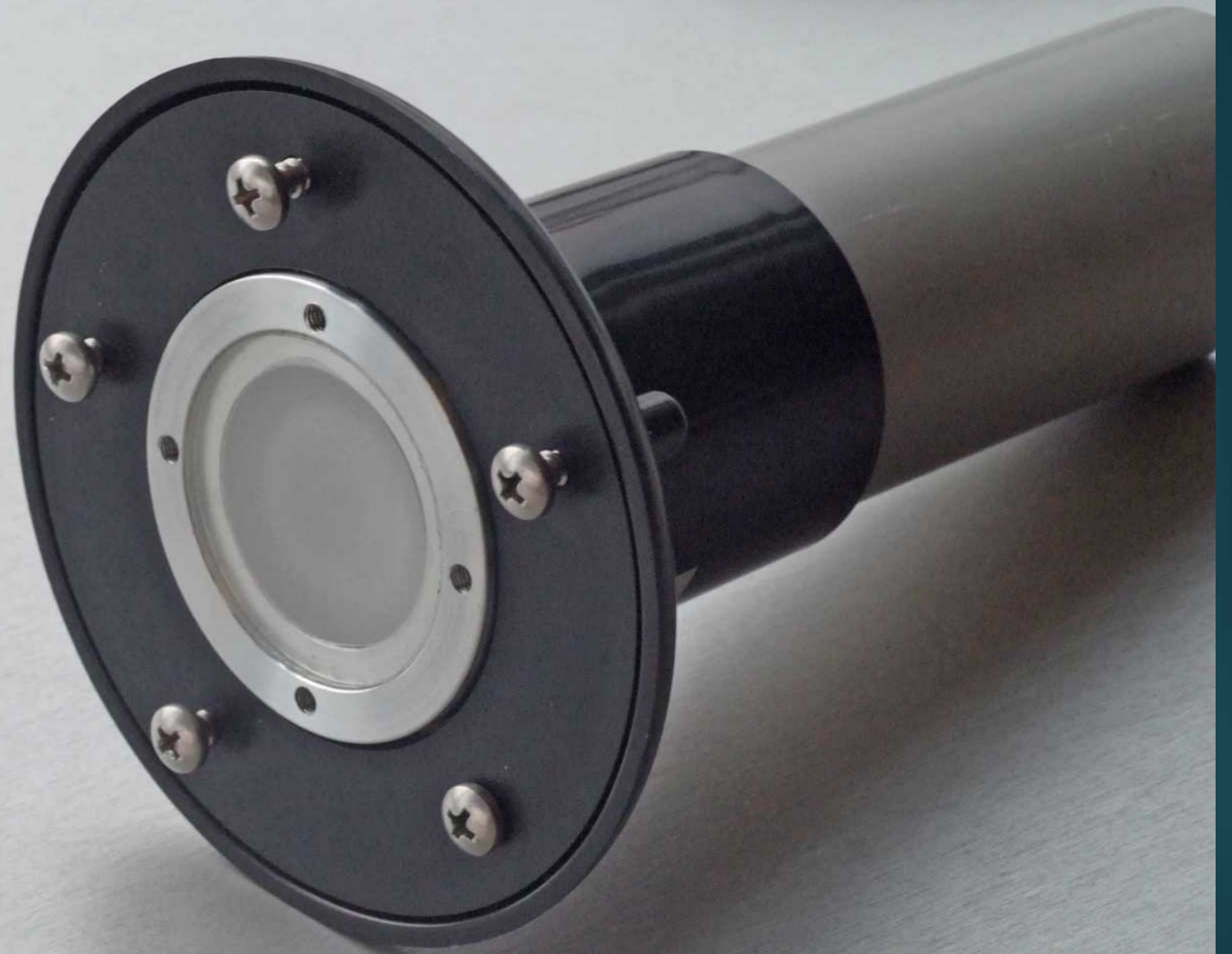
Multi function passage 110 mm



# BrightPower LED 50mm







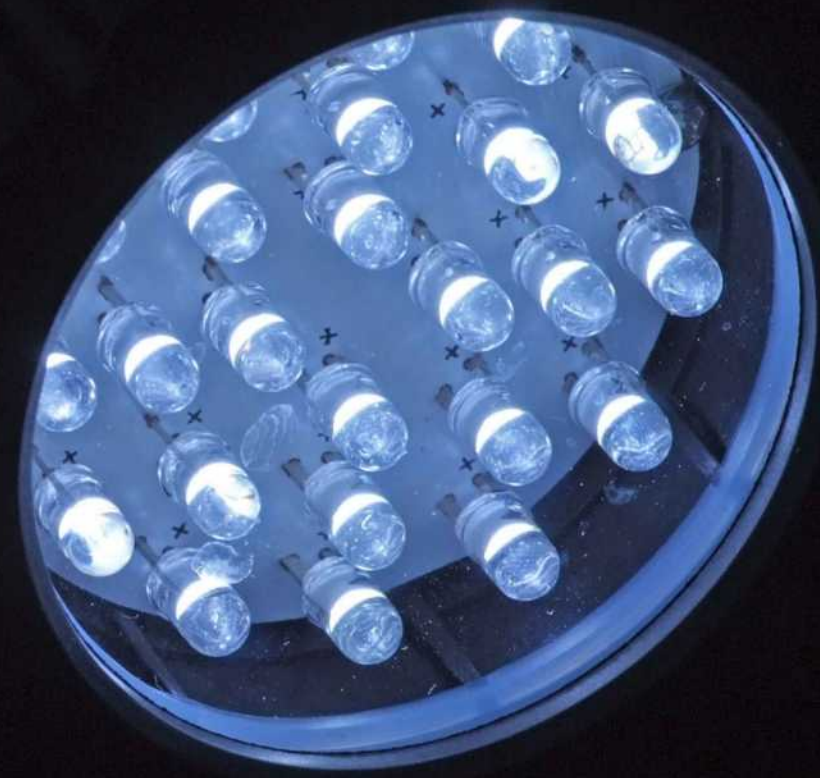
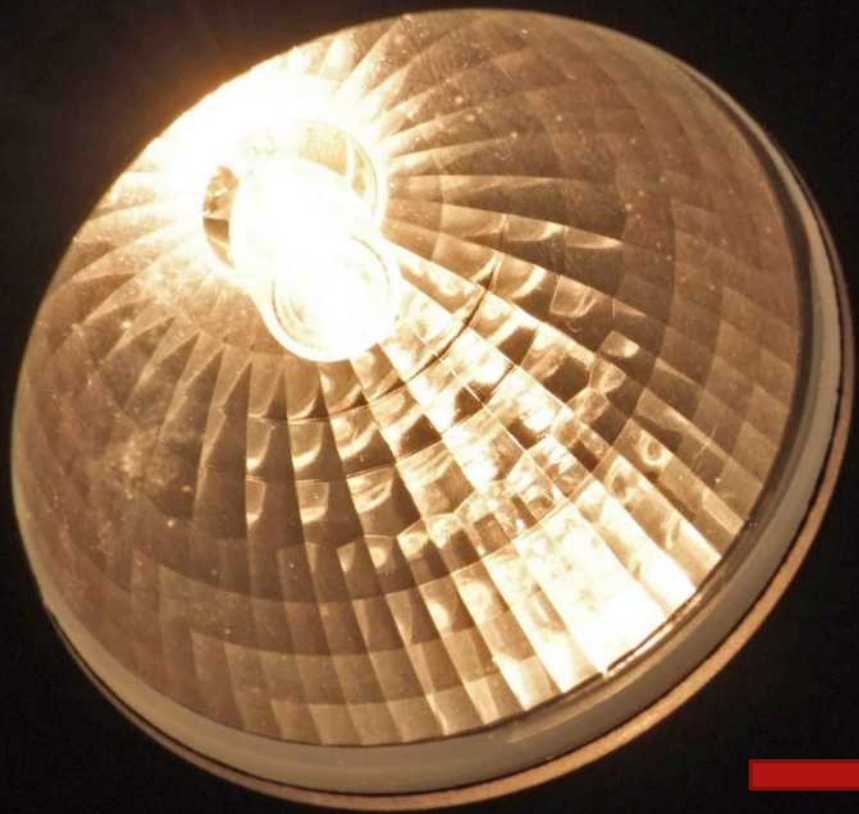






# BrightPower LED 110mm







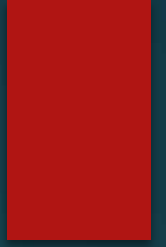


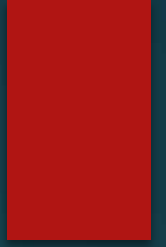






120° light angle











# Beauty around the swimming pond

MORE FLOWERS NEXT TO THE SWIMMING POND

NATURAL STONE WALLS, WATERFALLS





# *Perovskia*







# Hydrangea







# Flower meadow









*Erysiium*



# *Houttuynia*





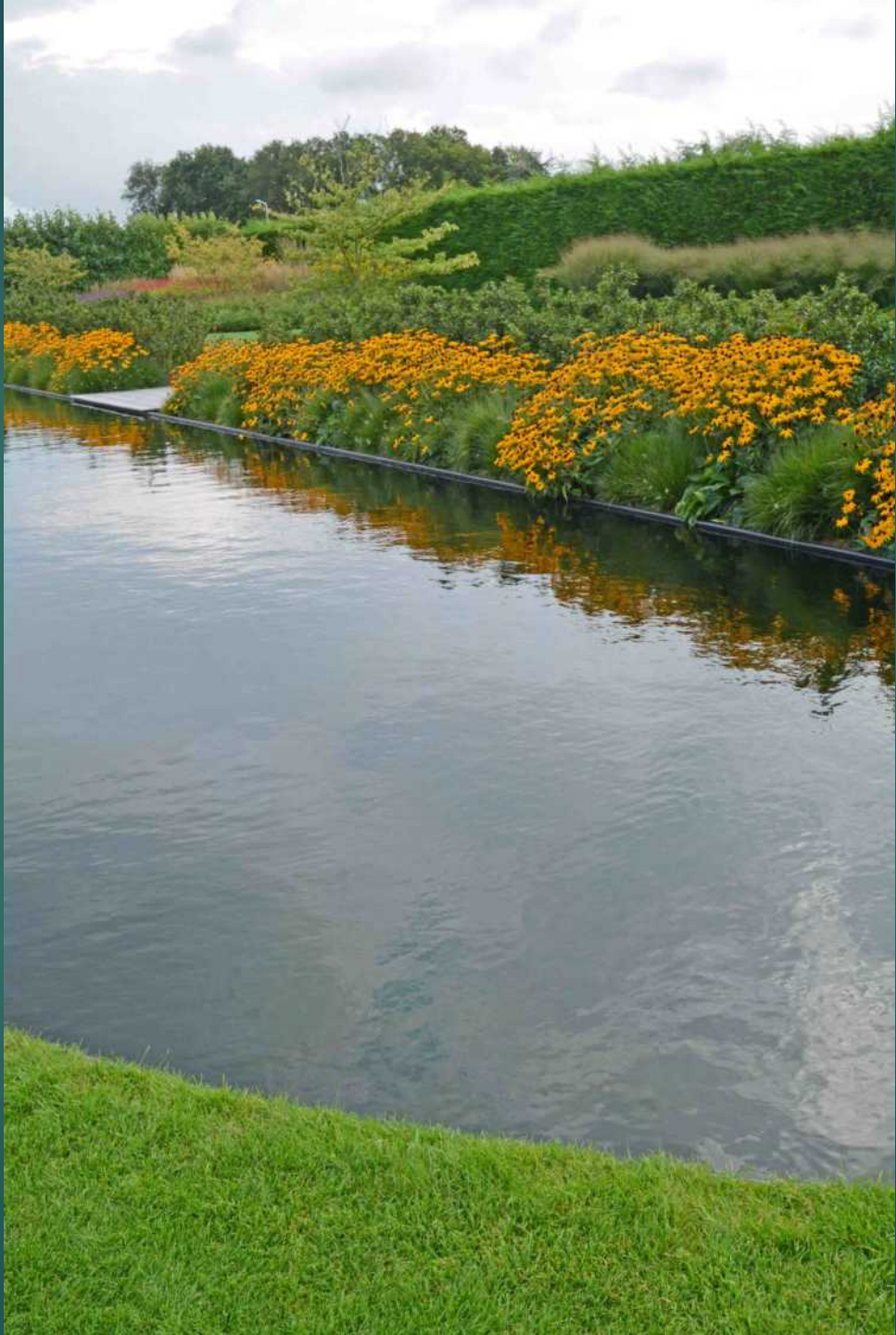
# Geranium





# *Rudbeckia*















# *Verbenia*













































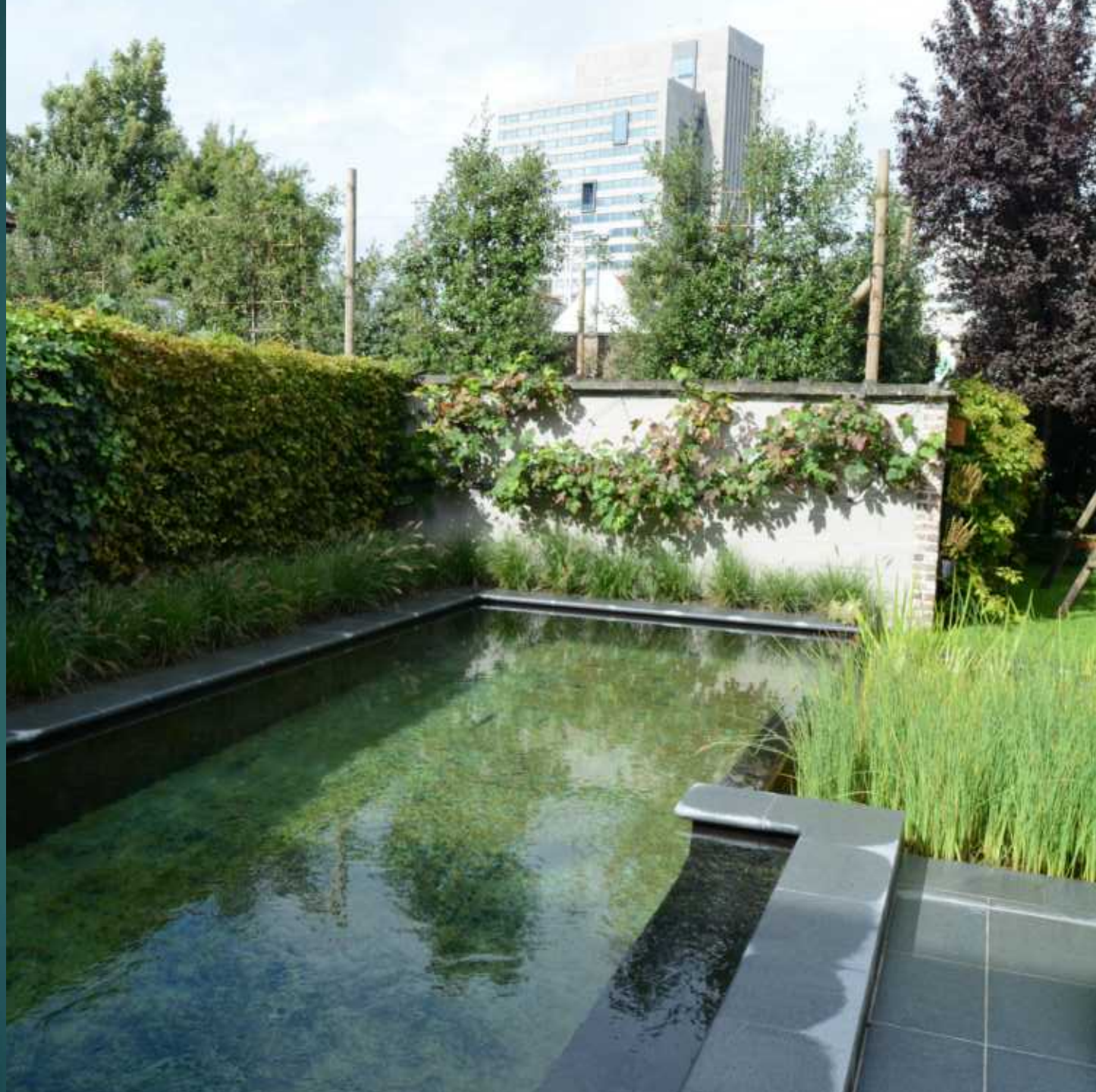






In the small city garden

AND ALSO IN THE FRONT GARDEN







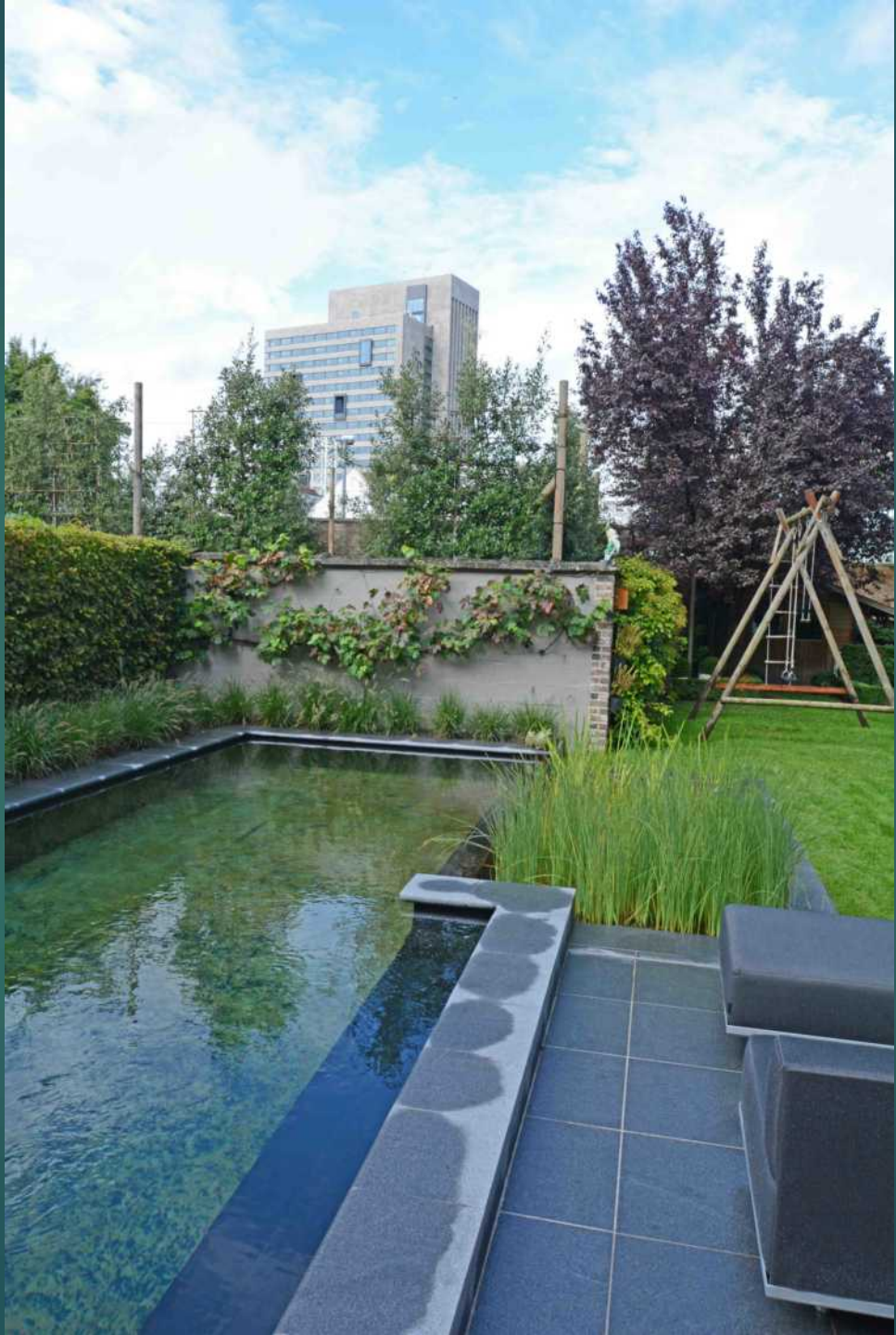


























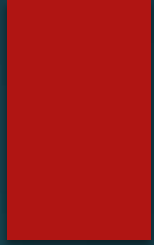
















# Natural stone tiles on the liner

ONLY ON THE BOTTOM OF THE SWIMMING POND





























# Thank you for your attention



