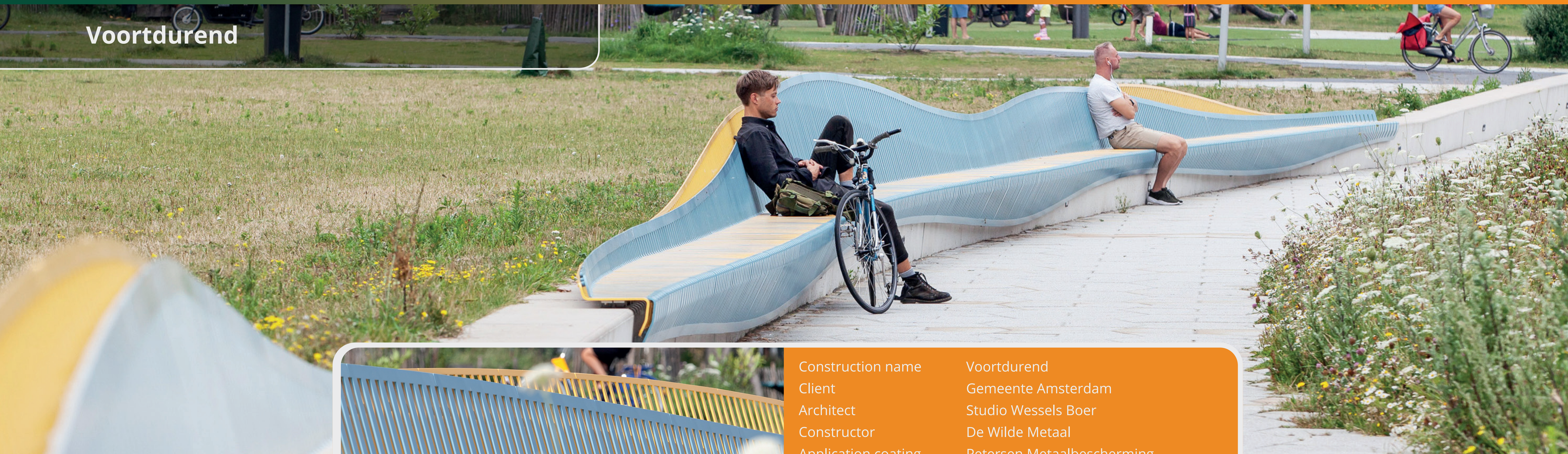


Voortdurend



Construction name	Voortdurend
Client	Gemeente Amsterdam
Architect	Studio Wessels Boer
Constructor	De Wilde Metaal
Application coating	Petersen Metaalbescherming
Year of build	2021
Involved stakeholders	Voortdurend has been made possible by AFK, BPD, VORM, Synchroon and Bouwinvest
Completion	2021
Location/city	Houthaven Amsterdam

In a park in Amsterdam, that connects two districts, a dike has been excavated. This was an actual old dike which has seen many storms on the sea. The dike has disappeared but what remained was a level difference of the ground. A concrete retaining wall helps leveling the ground. On this retaining wall a 170 meters long seat has been made in the shape of a wave, as a memory of the sea that once was there.

The seat has been built out of two intertwined waves: one with narrow yellow stripes and one with wider blue ones. The blue ones get darker in color, the yellow color stays the same. De reflection of the sun on the flowing IJ was the inspiration for the colors in one seat. Because the stripes of the wave in the back are slightly tilted and because of the curves of the structure an effect is created that resembles a wave of the sea when you pas the object. The name of this structure is 'Voortdurend' which translate to 'Ongoing'.

The seat has been made of a coated, laser cut galvanized steel. Petersen Metaalbescherming coated the steel parts with DualCure coating from Baril Coatings. This coating was chosen because of the quick drying qualities. The parts could be placed on location within a week. The coating has a minimum layer thickness and secures a strong scratch resistant protection for the lifespan of this extraordinary piece of art.

C4 Galvanised – Semi Gloss **≥ Extreme**



Layer 1 306 DualCure Zinc Primer

60µm

Layer 2 171i2 DualCure SX DTM Finish 60

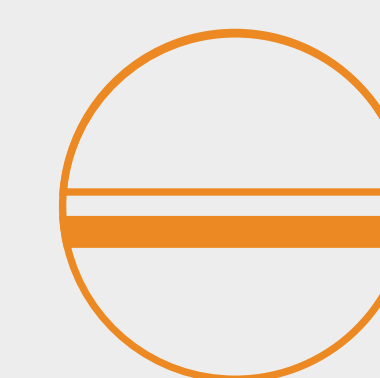
60µm

Total

120µm



lifetime protection



60% less film thickness



ultra fast application



permanently flexible

Voortdurend

