



ARTS HOLLAND

Magazine



P/
10

BEHIND THE SCENES

PEOPLE WHO MAKE THE MAGIC HAPPEN

P/
36

**TAKE
ME HOME**

DUTCH DESIGN YOU CAN'T LEAVE BEHIND

P/
30

EDIBLE CITIES

FOOD ON THE ARTS AGENDA

P/
44

**ARCHITECTURE
OF CONSEQUENCE**

SUSTAINABLE SOLUTIONS BY CITYSCAPING



3

RECYCLE OFFICE/ HAKA BUILDING, ROTTERDAM

DOEPEL STRIJKERS ARCHITECTS

If you're building a campus for clean-tech projects, then you have to make it sustainable. In 2009 the HAKA building in Rotterdam was turned into a Living Lab for companies, government agencies and other organizations that wanted to come together to pool their knowledge of water and energy use. Doepel Strijkers Architects, partner of the REAP PLUS (Rotterdam Energy Approach & Planning), decided to lift their focus on sustainability up to the next level. They would add a social component to the project that already minimized CO₂ emissions. As part of a process of reintegrating offenders, a team of ex-convicts helped build the interior. The use of low-cost second-hand materials freed up money better spent on the social component. And Doepel Strijkers took the growing numbers of flex-workers in account by zoning in private and public spaces that could be modified for flexible use in the future.

Doepel Strijkers Architects is known for its sustainable city projects. It has won several awards, including the *Green Building*