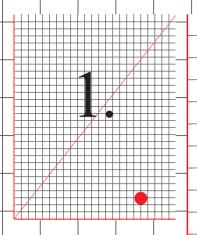


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_	The Ma	trix	
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o Layout			
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Αr Lα			
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Text Ole Bouman	On the one hand: the Concept. What can we think of that? Something	'positions' are occupied all over the pla	ce which often senselessly
Text	sublime, special, unique. But also self-importance, elitism, urge just to be different.	reproach the others for not being in the sa to dispute these positions if every one of t	ume position? What use is it hem, without exception, can
_	On the other hand, the lack of Concept. We think of simple, real, clear. But also superficial, non-committal, cheap.	be justified in terms of approach? This lead therapy. Ultimately, then, we are not concerned	_
_	It's hard to believe, but a large part of modern-day culture can be reduced to this antithesis. Or this one:	selves. The focus is on the quality of the established by analysing a work in comp comparison to itself. That is what we cou	arison to other work, but in
_	On the one hand: Material. We think of objectivity, tangibility, experi-	sic term. Quality is a category that is not being different to the others. Quality pro	satisfied with the excuse of res itself primarily by estab-
	ential, a certain resistance. But also unwieldiness, immobility, dull- ness.	lishing that something is better than it nee itself, in itself and from itself. Betwee (emptiness and riches) and the extremes of	n the extremes of thought fphysical reality (emptiness
latrix	On the other hand: Immaterial. Beautiful associations: transparent, nimble, spherical. Or rather: hot air, empthess, obscurity.	and density), the important aspect is not t but the quality of that position. A descrip cient. What you need is the ability to judg	tion of position is not suffi-
The Mattrix	Again, these mutual contrasts form the foundation for a large part of our modern-day culture and the associated debates about it.	Ability to judge. Faculty of judgeme Something more than opinions is involve	nt. Rare words these days. d, we have enough of them.
	Particularly with regard to creation, art and design, environment and architecture, proponents and opponents of concept and matter jockey for prominence.	is no longer enough for these properties. the designs themselves.	Ve shall have to get closer to
_	The projects in this issue of <i>Archis</i> are all concerned with the area of tension between these poles. In addition, they are connected together	An issue of <i>Archis</i> on the intersection appreciation	between understanding and
_	in an analytical context. The projects can be localised on an imaginary plane, with the two axes: material-immaterial and conceptual-con-		
	ceptless. When reflecting on the modern-day practice of design, it is striking how much these pairs of terms are associated. Let's call this an attempt to forge a more comprehensive understanding.		
	But could something else be possible besides understanding? In today's world isn't value the most important aspect? Ascribing value. What is the sense of looking at a plane to come to the conclusion that		
Research	what is the sense of tooking at a plane to come to the conclusion that		
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#### Demolition art

#### Florentijn Hofman



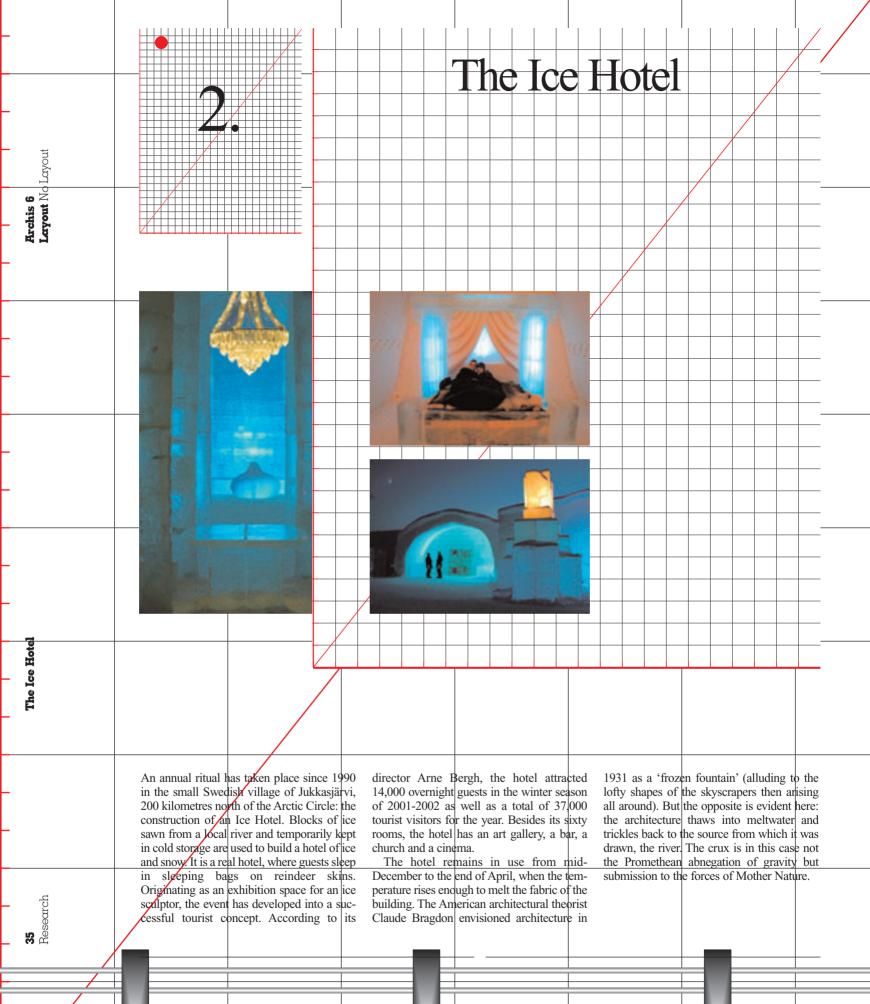
In anticipation of the re-development of a residential block on the Beukelsdijk in Rotterdam, the artist Florentijn Hofman painted the empty buildings stated for demolition blue with 440 liters of paint. The underlying idea is rather modest: it is hoped that such a metamorphosis will offer better protection against further deterioration than the view of a row of boarded-up houses or the presence of a wasteland. In practice, the impact is much greater. The effect of alienation is unusually strong; people become intrigued. The photographs appear to be manipulated images. Anyone on the street confronted with the blue row of houses is inevitably convinced of the potential of a radical use of colour in architecture. The Monopoly houses by MVRDV in Ypenburg are nothing in comparison. Too bad for the neighbourhood that the row of houses will soon be demolished. **Archis 6** Layout No layout

Photo Arthur Wortmann

Demolition cart

34 Research

winced of the potential of a rad- Florentijn Hofman is an artist.





Herzog & de Meuron

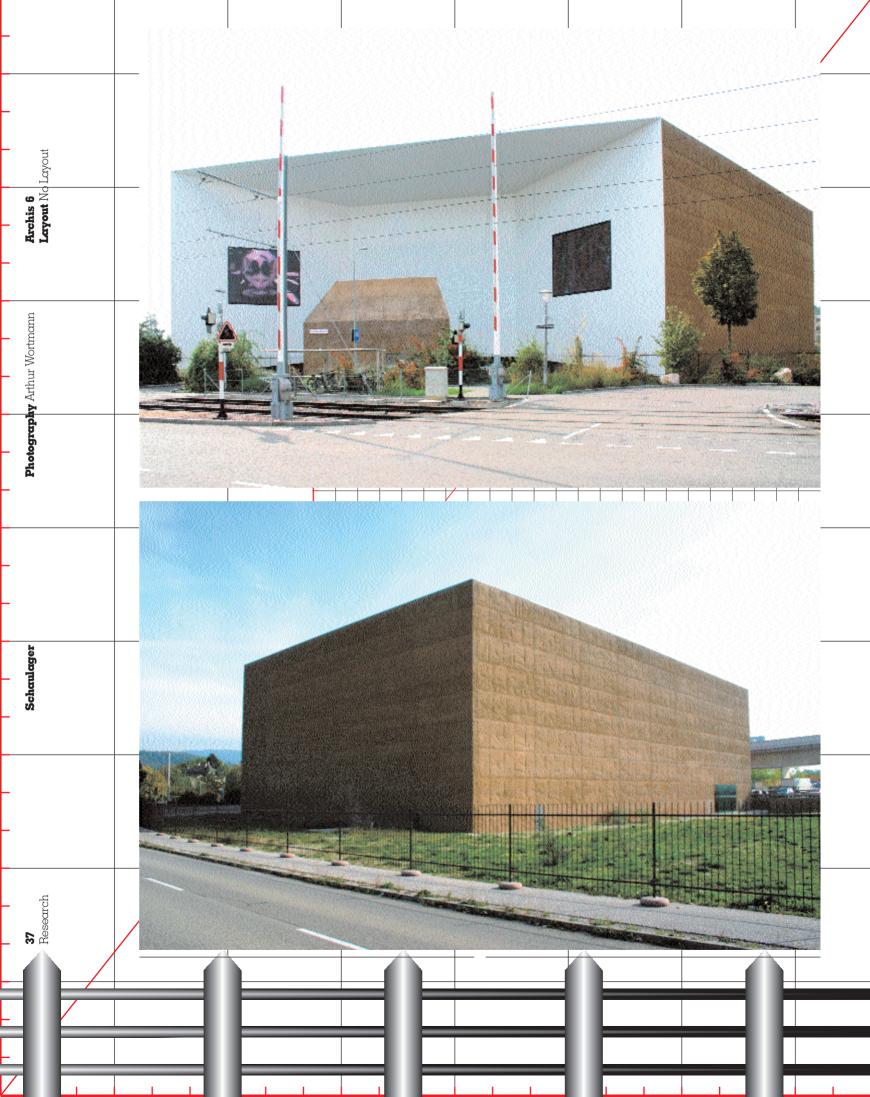
The Schaulager in Basle is a building with a new kind of function. It is neither a museum nor an art depot but something in-between: 'viewing depot', a storage place for art where the works may still be viewed. At least, the manager and researchers can view them, for the building is not open to the public – except for special exhibitions in a part of the build ing during the summer months. It is essen tially a luxurious storage depot for the renowned and ever growing private contemporary art collection of the Emmanue Hoffmann Stiftung. The new building, with a floor space of 16,500 square metres, current ly houses some 650 works of art, among them gigantic pieces such as Katharine Fritsch's Rattenkönig and video installations by Bruce Nauman. These are stored under

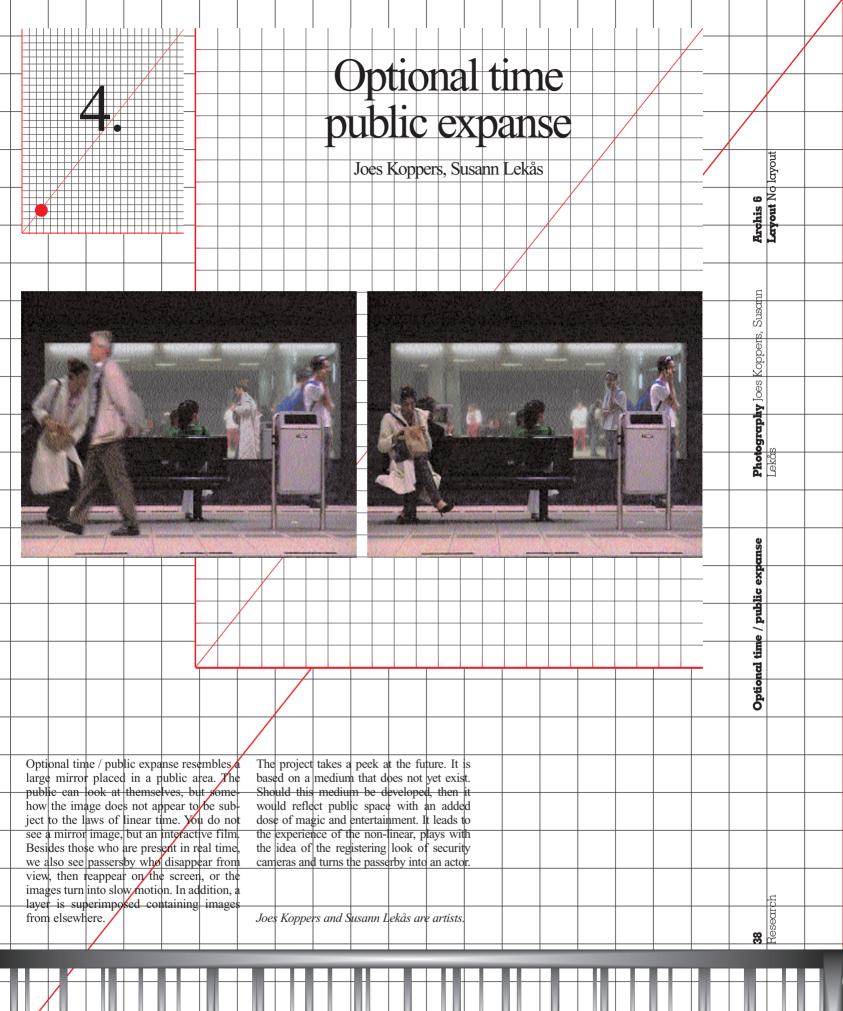
pseudomuscological conditions: not the spacious conditions normally thought necessary for appreciating art, but conditions good epough for research work.

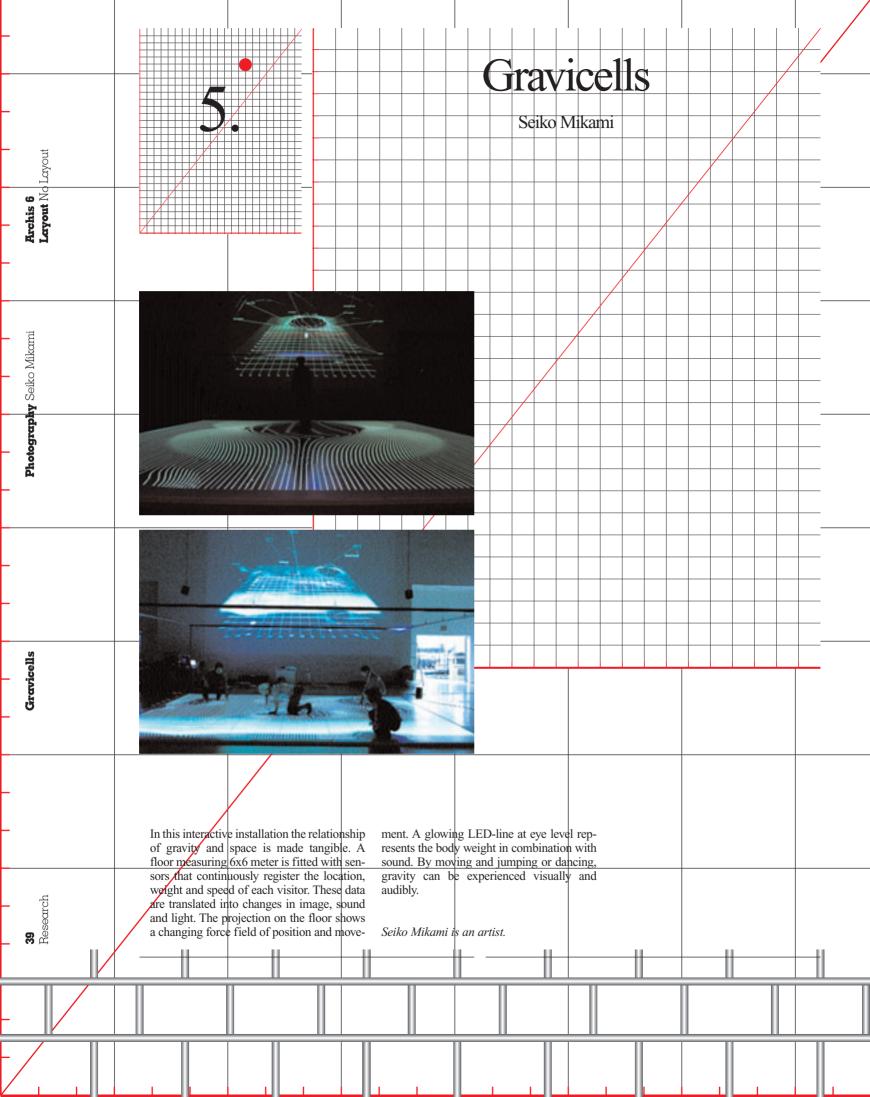
The building fumes with the tension between a blind-walled bastion for guarding articles of value and an edifice for a refined, vulnerable content. On three sides it presents itself as a massive, rough stone box pierced here and there by a crudely hacked-out opening in the façade. The fourth side (which faces the adjacent residential area) opens up unreservedly. First, a small entrance lodge establishes a connection to the domestic scale of the housing estate opposite. Inside, we face a stack of floors, clearly exposed by a huge open well. The anonymity associated with a depot is introduced into the design here with tangibly perverse pleasure. We may lose ourselves in the utterly neutral corridors with their unusually clinical entrance doors to the depot halls, all bathed in the morbid light of endless rows of fluorescent tubes. Knowing that a batch of masterpieces lurks behind every white sliding door turns a visit to this lifeless storage facility with its dizzying open well into an uneanny experience.

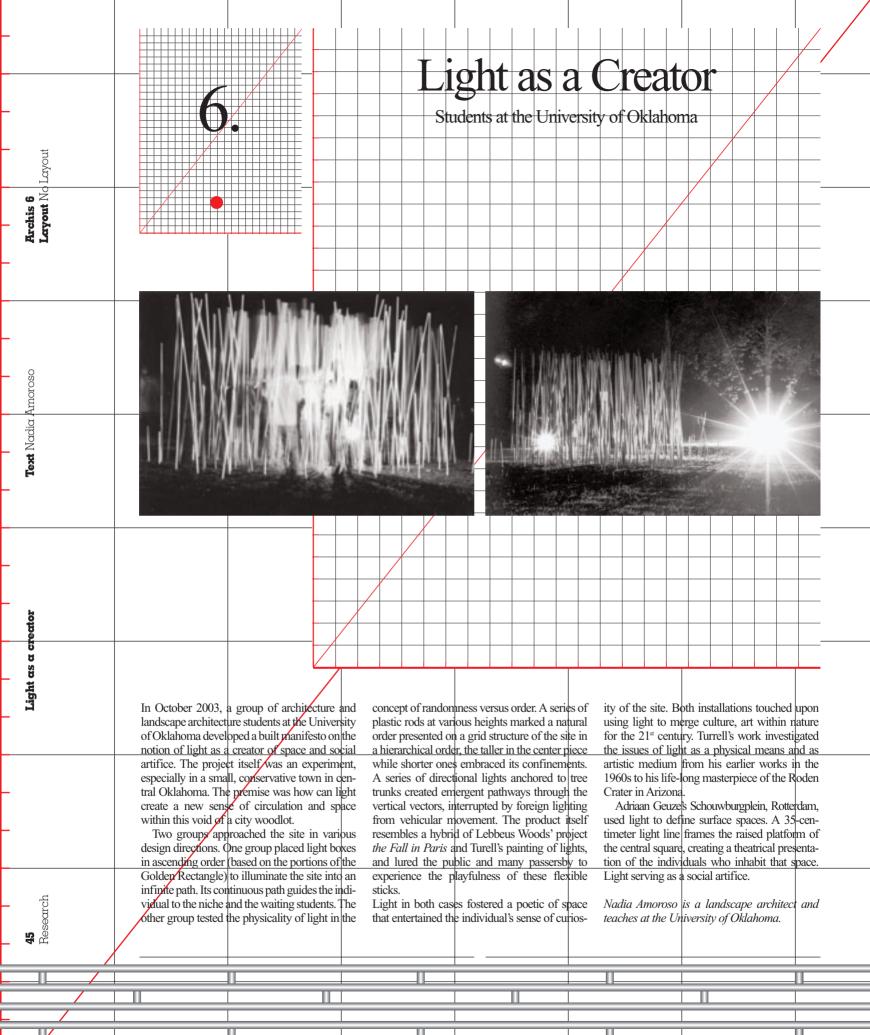
\*) An exhibition on the work of Herzog & de Meuron will be on show at the NAi, Rotterdam, from 22 January to 8 May 2005.

36

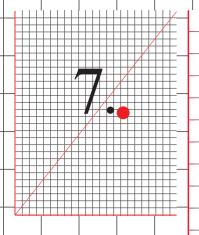








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## University Library, Utrecht

Wiel Arets Architect & Associates

The new University Library in Utrecht could well be designated as 'anti-Seattle', a virtual opposite of the library OMA recently built in Washington State, USA. The libraries resemble one another in that they both aim to attract a wide public and to provide quality surroundings for their users. In Seattle, for example, the library is meant to boost the liveliness of the business district, while the Utrecht building hopes to draw additional crowds onto the university campus. However, the respective architects have tackled similar tasks with wholly dissimilar architectural strategies. OMA built a transparent diamond in Seattle, with the public interior spaces forming an animated outer shell. Wiel Arets, on the other hand, has created a black box that sucks up its users like a sponge and retains the outward comportment of an inviolable monolith.

It is interesting that both these buildings possess similar qualities despite the radically different messages they express. Behind the Seattle spectacle of a humanity-filled shell, there lurks an efficient architectural machine based on a perfectly engineered arrangement of books. In Utrecht, the recalcitrant black volume proves to contain an extensive system of reading rooms, with spaces of differing scales which offer a rich diversity of characters, despite the omnipresence of concrete and glass and despite a colour range limited to black and white only. While the points of departure for OMA's architecture were the dynamic social processes taking place in and around the library, Arets began with a state, practically archaic concept of architecture and aesthetics. The outcome in both cases is nonetheless a temple to the encounter between people and books.

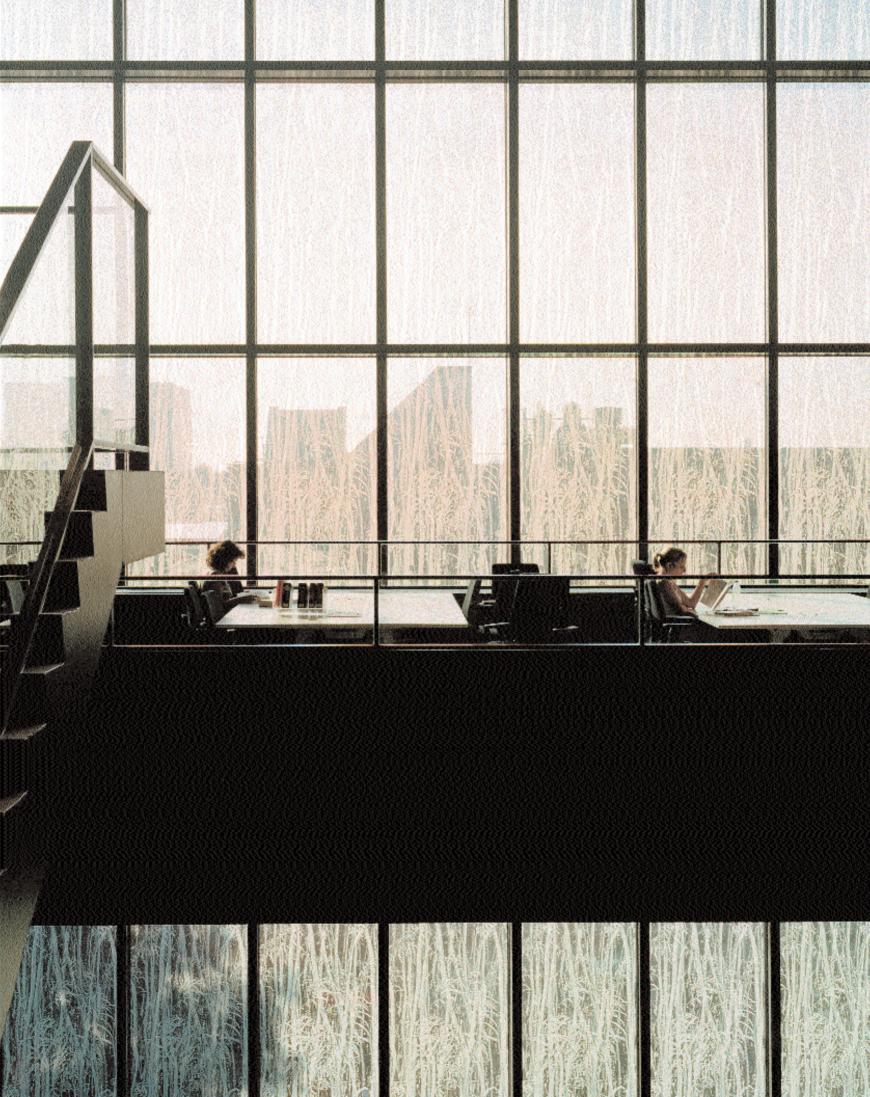
WAA&A is based in Maastricht.

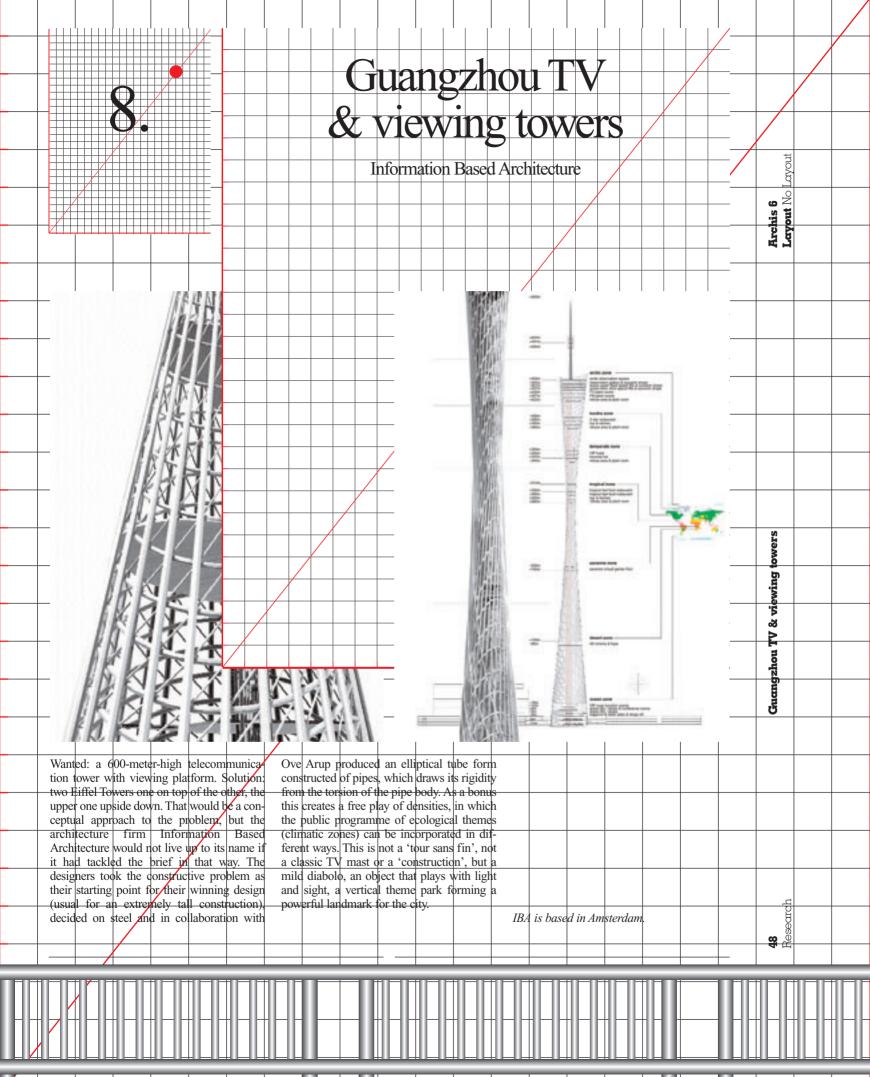
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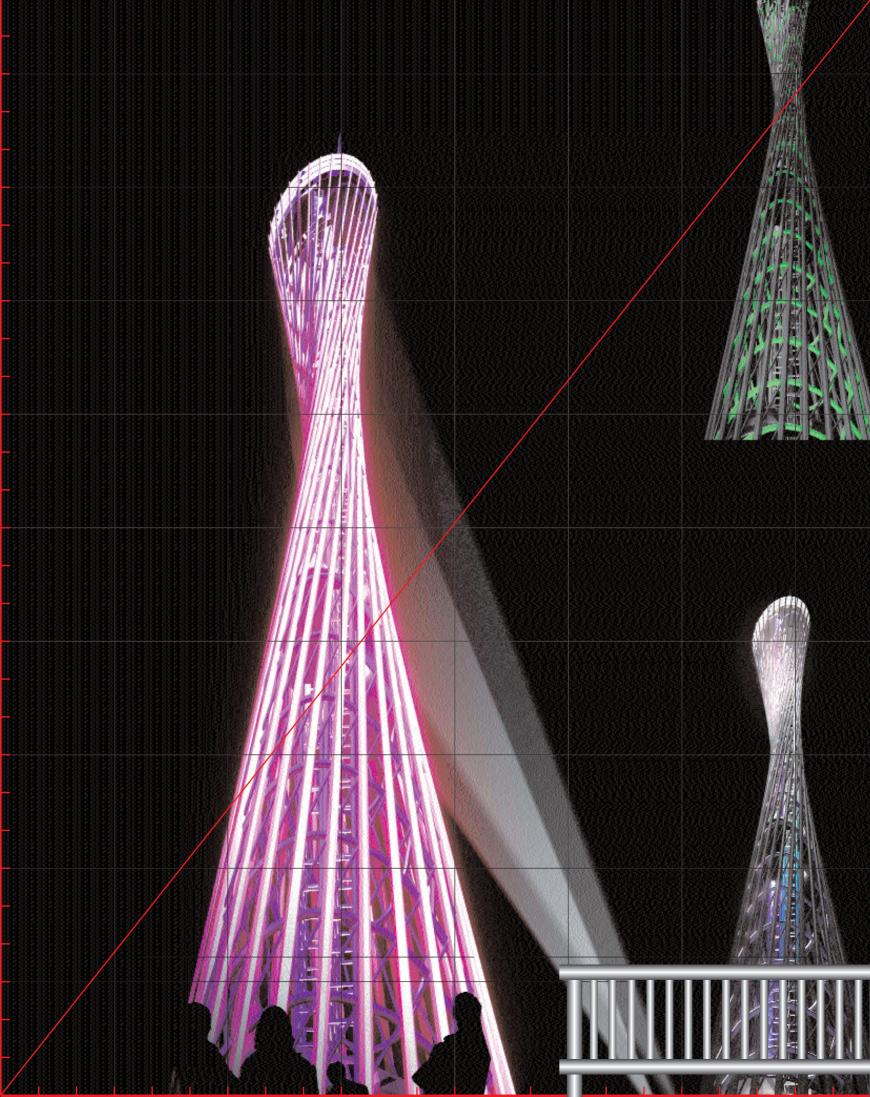
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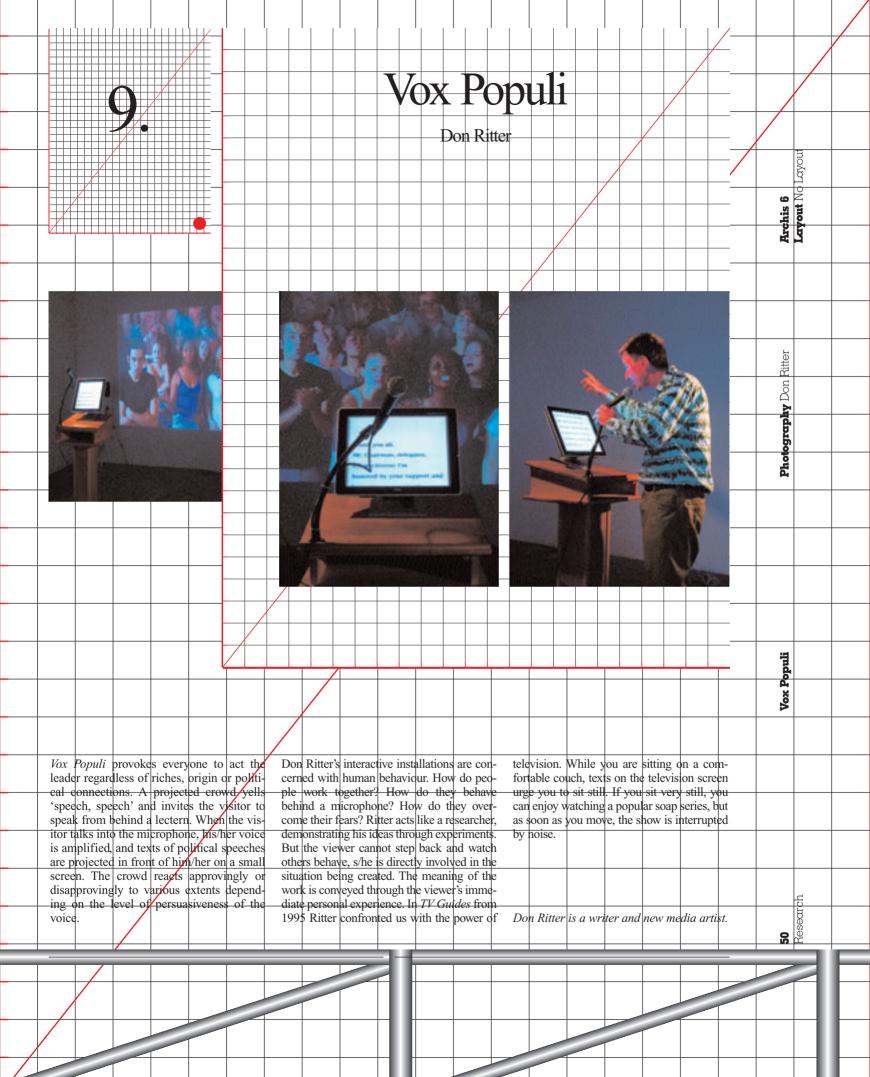
**Photo** Jan Bitter

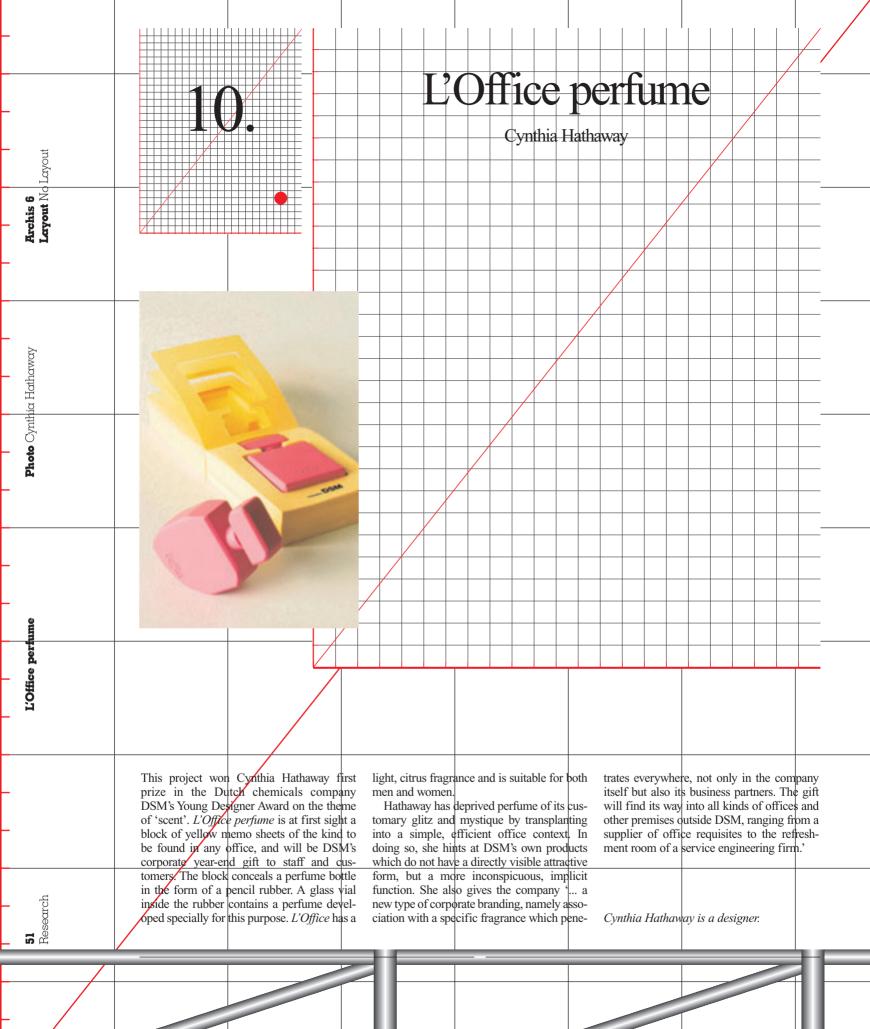
University Library, Utrecht

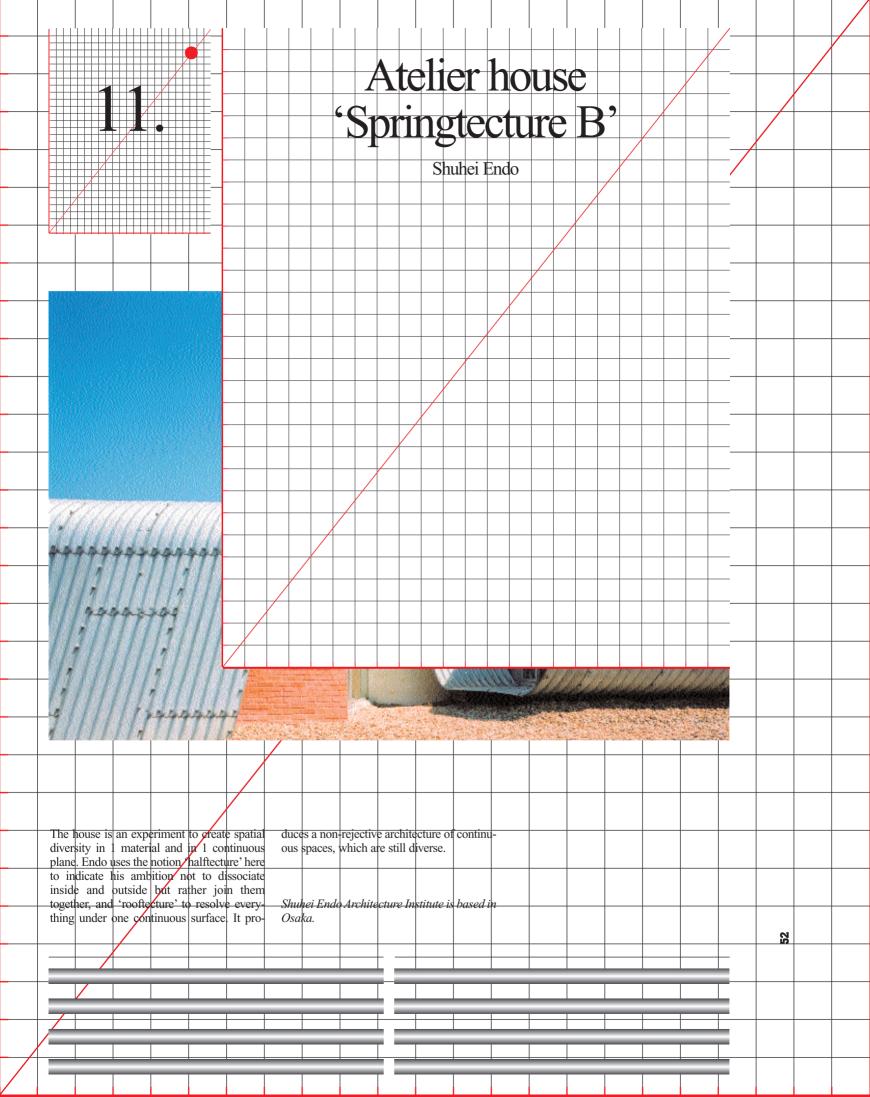


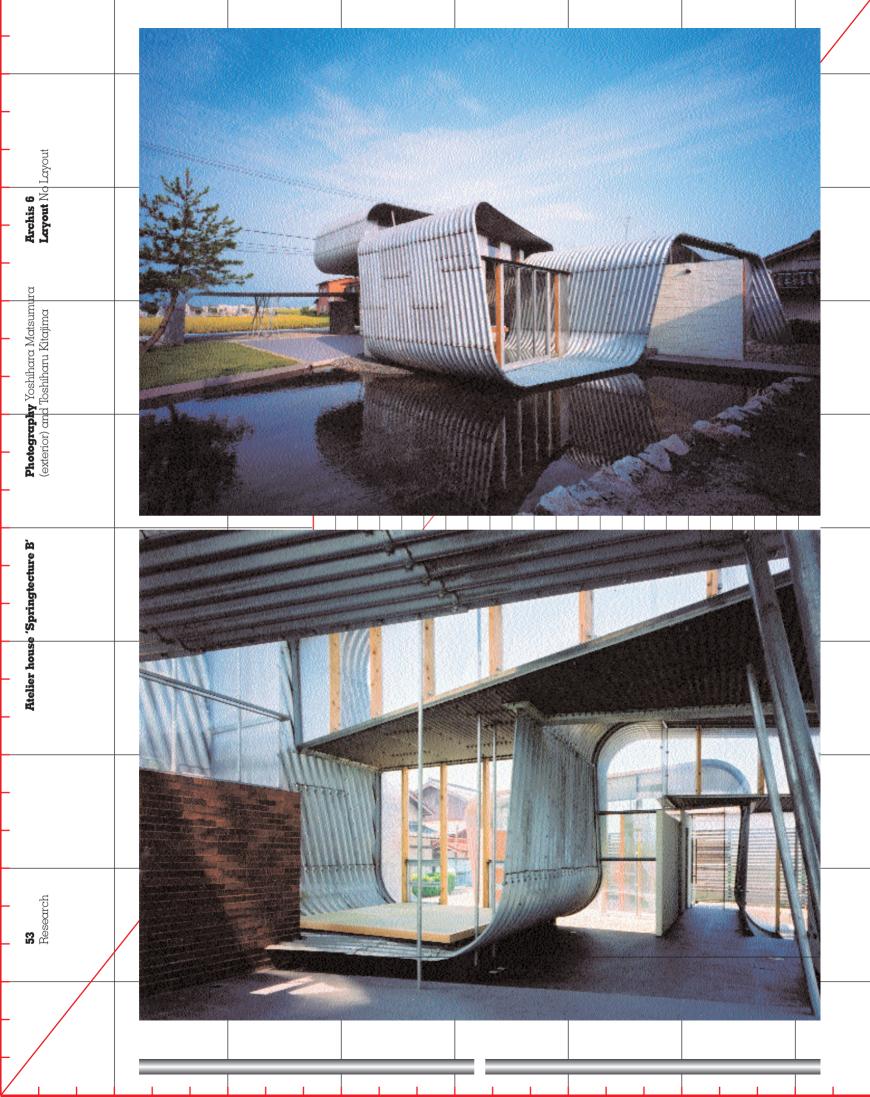


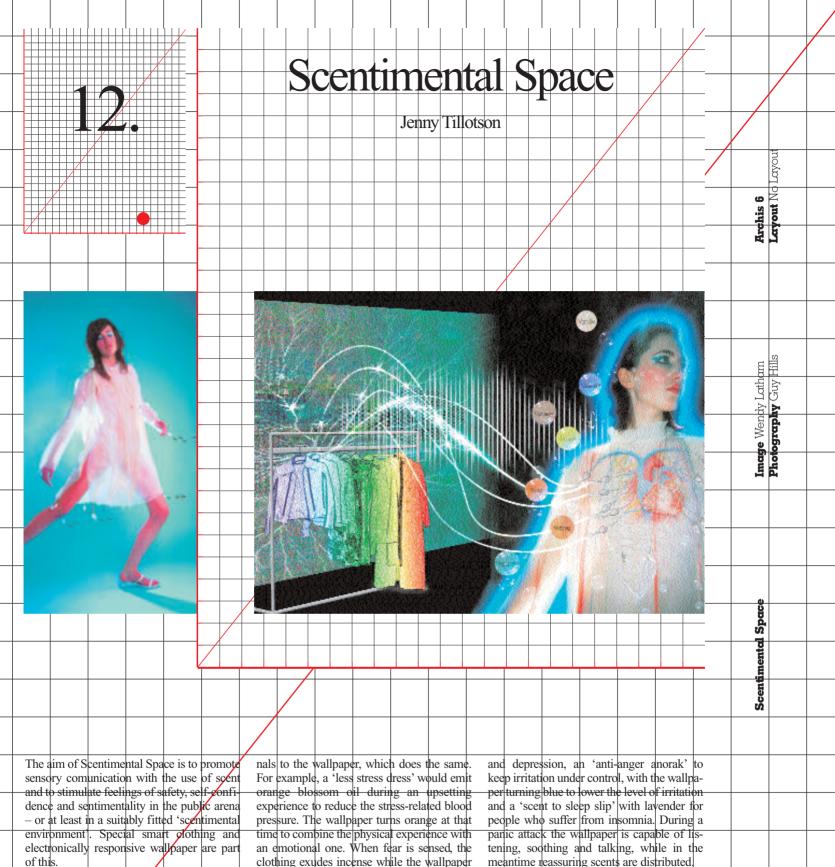










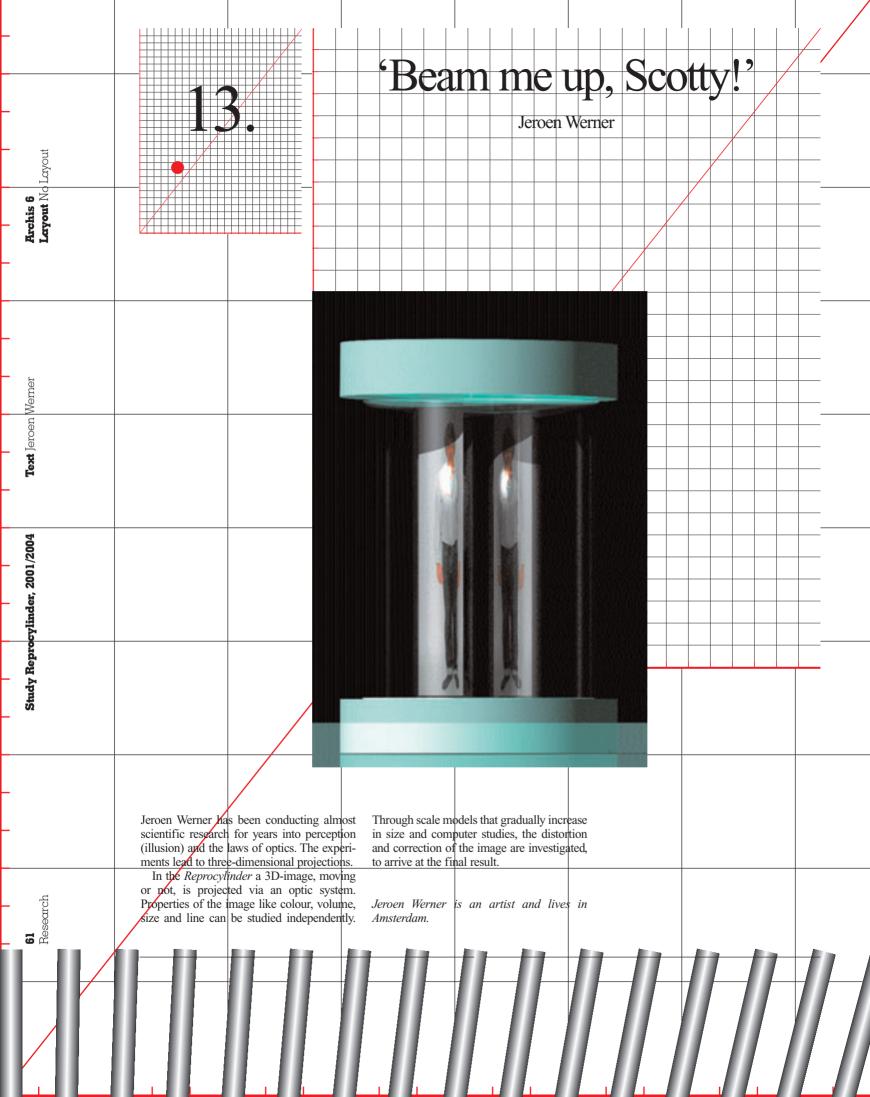


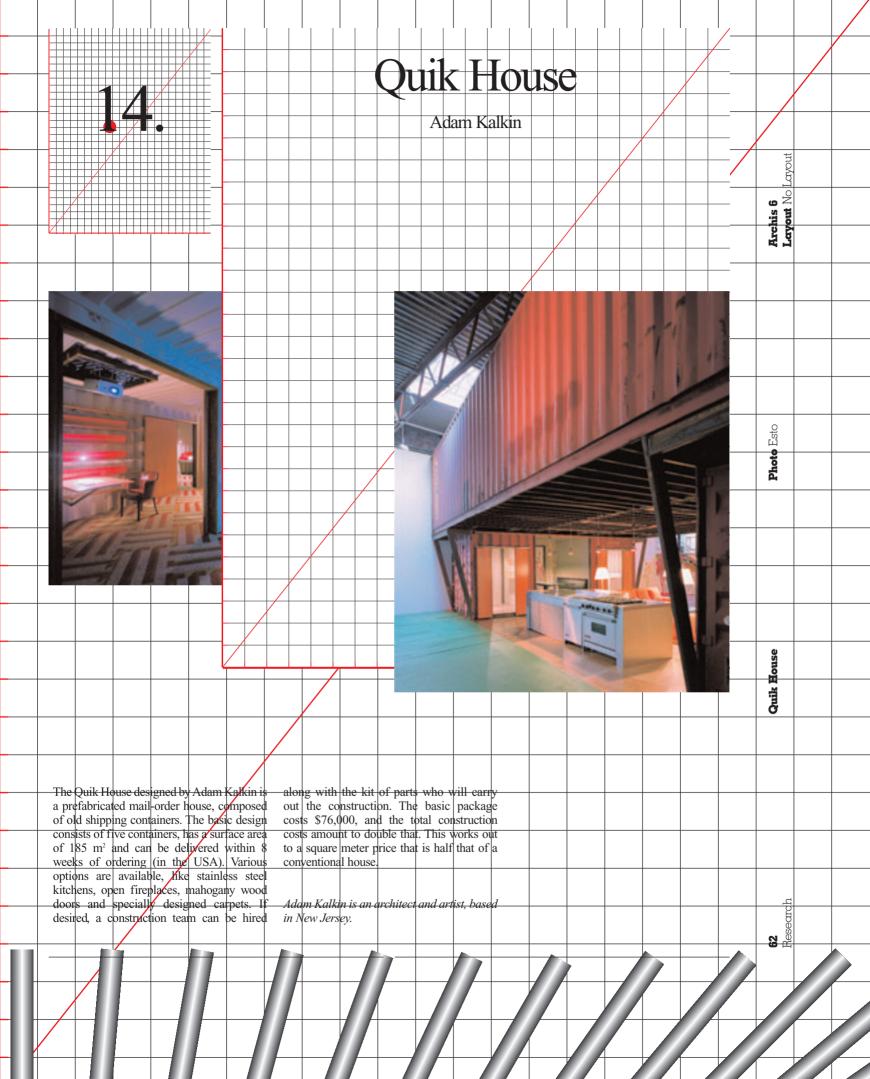
The clothing is fitted with sensors which interpret the wearer's mood according to breathing rhythm and body odour. The clothing adjusts itself appropriately and sends sigclothing exudes incense while the wallpaper turns a lighter shade. Along with the 'less stress dress' there is a 'confidence coat' to provide a stimulus towards self-respect, a 'shock frock' to provide support during trauma meantime reassuring scents are distributed.

\*Submission for the competition FusedSpace.

Jenny Tillotson is a doctor in fashion design.

- **54** Research







## White Noise / White Light

J. Meejin Yoon

While Noise / White Light was one of nine temporary interactive urban installations at the 2004 Olympic Games in Athens. On the square at the foot of the Acropolis a light emitting soundscape was created that lasted three weeks Bendaple fiberglass rods were positioned like cornstalks in a field. Via detection sensors they reacted to the touch and movement of passersby walking through the field. Through this movement the tip of each rod touched emitted white light, while hidden loudspeakers broadcast white noise. Just like white light spectrum, white noise contains every sound frequency in the human hearing range to a similar extent. The white noise for this proect was based on a physical phenomenon called 'Johnson noise' or thermic noise, in which sound is created by the thermic movement of electrons in a resistor, which is subject to tension. This sound field creates an unique soundscape in the city and masks all the ambient noises. This formed a sound refuge in the middle of the busy city. When movement is detected, the white LEDs burned more brightly, while the sound

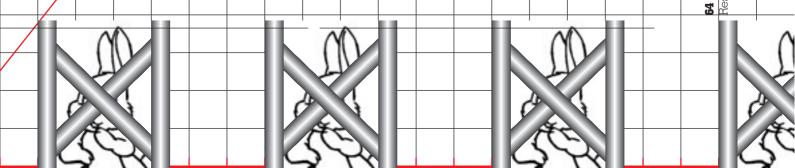
When movement is detected, the white LEDs burned more brightly, while the sound increased. When the movement is no longer detected, the microprocessor gradually reduces the light level and turns the sound down to zero. The movements of pedestrians caused an afterglow-effect in the form of a wake of white light and white noise, making the trail of the passerby visible and audible. Depending on the time of day (light, dusk, dark) and the number of passersby, the field became an unpredictable aggregation of movement, light and sound. Archis 6 Layout No layout

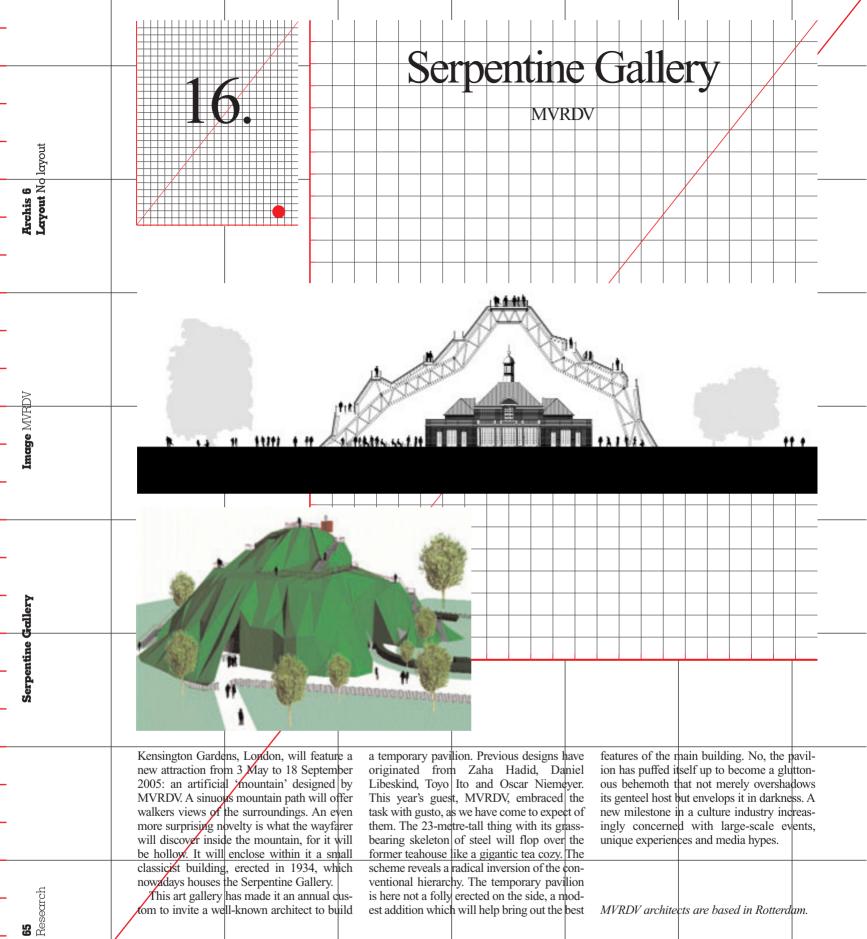
Yoo

**Photo** J. Meėjin <sup>`</sup>

White Noise / White Light

the sound *Meejin Yoon is an architect, designer and* edestrians *educator*.





This art gallery has made it an annual cusom to invite a well-known architect to build is here not a folly erected on the side, a modest addition which will help bring out the best

MVRDV architects are based in Rotterdam.

### Museum Dhondt-Dhaenens

Santiago Sierra

In October and November 2004, Museum Dhondt-Dhaenens in Deurle, Belgium, exhibited an installation by the Spanish artist Santiago Sierra. The event was shrouded in secrecy. The museum did not publish much about what to expect, and in the coverage of the installation, newspapers and magazines played along: the message was that some things you just have to experience yourself.

This conspiracy between the museum and the press was necessary for the surprise effect. Possibly, the viewer could have been warned in a statement that the museum would be closed for almost four months after Sierra's departure, but that s/he would find the museum in a state of almost complete ruin during this last exhibition for the time being was undoubtedly unexpected Sierra stripped the minimalistic museum building dating from 1967 and designed by

Sierra stripped the minimalistic museum building dating from 1967 and designed by architect Erik van Biervliet of all windows, doors and windowframes. The transparent and immaterial aesthetic of the prototypical modernistic museum was suddenly granted an unprecedented brutishness. Sacrilege or a breath of fresh air – definitely, Sierra showed the museum and the art world it represents in an entirely new perspective.

Archis 6 Layout No layout

Guy

Photo

Museum Dhondt-Dhaenens

earch

99

Santiago Sierra is a visual artist and in his own words 'minimalist with a bad conscience'.



## The Son-O-House in Son en Breugel

Nox

Nox designed a small, publicly accessible pavilion to grace an industrial estate in the North Brabant municipality of Son en Breugel. It could be considered according to the designers as a house inhabited by sound'. Curved structural components on a concrete floor form a number of corridor-like spaces. Sensors detect the arrival of visitors, prompting the emission of sounds from loudspeakers suspended from the structure. This is intended to create an environment where

•18.

interaction takes place with the visitor, thereby forging architecture, movement and sound into a new total experience.

On a visit to the pavilion a few months after completion, everything seemed broken. The sensors did not work, not a sound was to be heard from the speakers, and the structure's rickety shell was becoming detached at numerous points. The only remaining benefit of the sound-and-space project was the experience gained by the architectural studio in dealing with the problems of making a structure of curved steel trusses clad in a hyperboloidal steel mesh, without too much wastage of materials or an exceptionally high labour cost. Quite what value an interactive auditory space adds to the architectural experience remains a question still to be answered, however

Nox is based in Rotterdam.

68 Researci

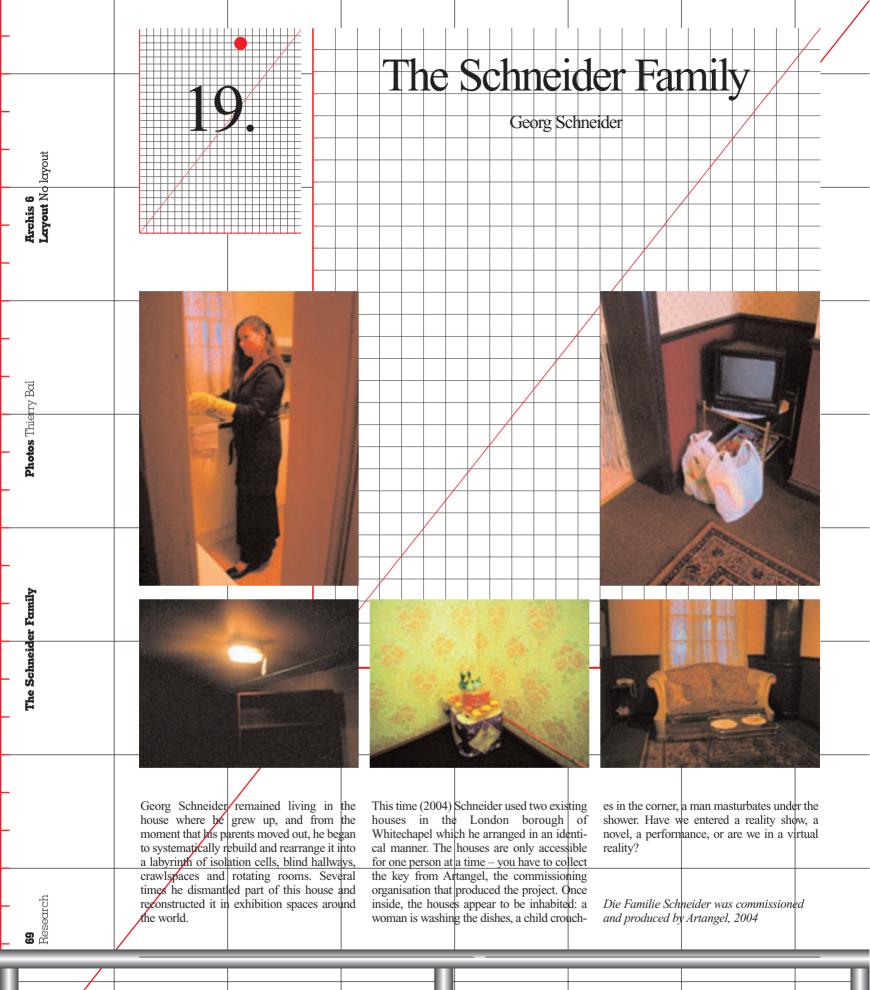
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**Photography** Arthur Worthann

Son en Breugel

Son-O-House,

The



# Grime Writing

Graffiti artists

'Grime Writing' is an artistic extension of the ubiquitous words 'clean me', often wiped on the rear doors of (not so) white vans. The required tools include old cloths and shoe brushes. The chosen media, water and dirt Or more accurately, absence of dirt. To write their messages, artists in Leeds, UK, erase the grime found on the city's underpasses, pavements and street signs.

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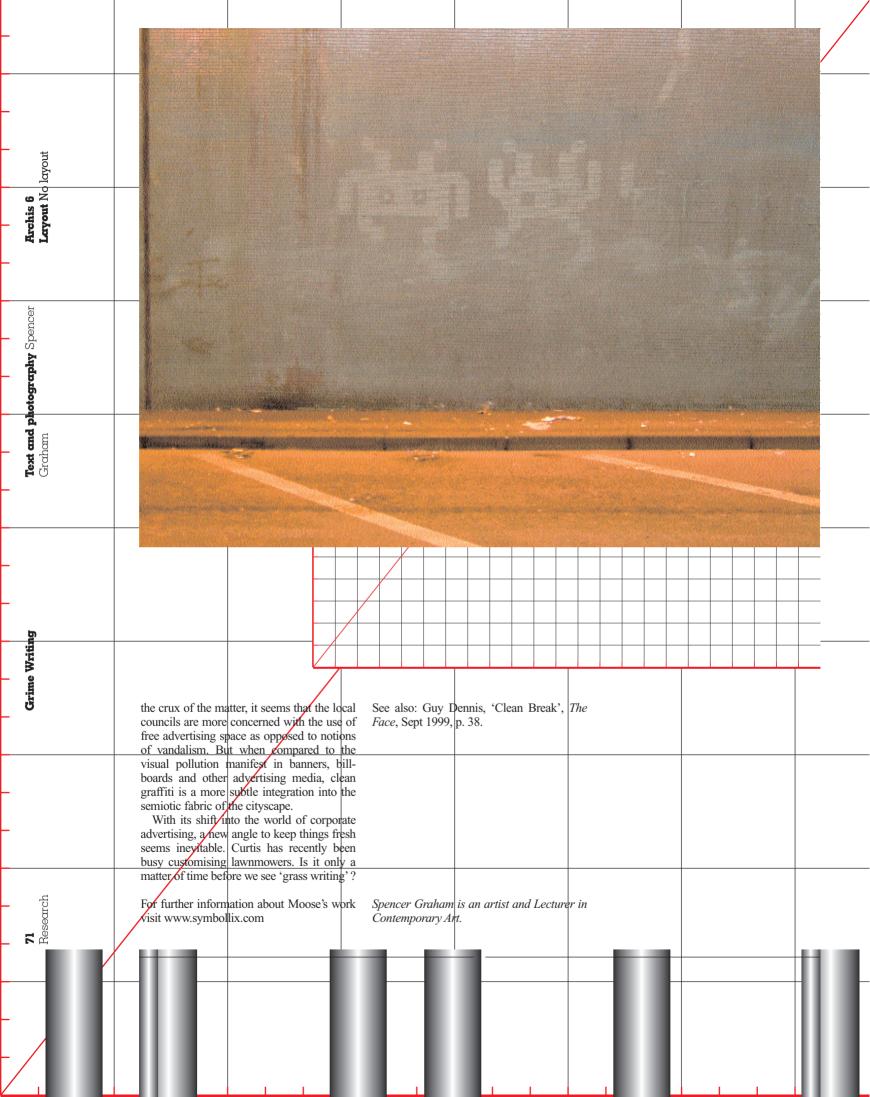
However, internet searches for grine writing also throw up the term 'reverse graffiti'. Media interest in 'street art' tends to focus on artists who employ aerosols, marker pens, posters and stickers. These are additional layers applied to the city's available surfaces. Grime writing involves a return to the origins of the word graffiti - the revealing of a surface through scratched marks. It acts as both a continuation of an ancient art form and a reversal of commonly accepted notions of contemporary graffiti.

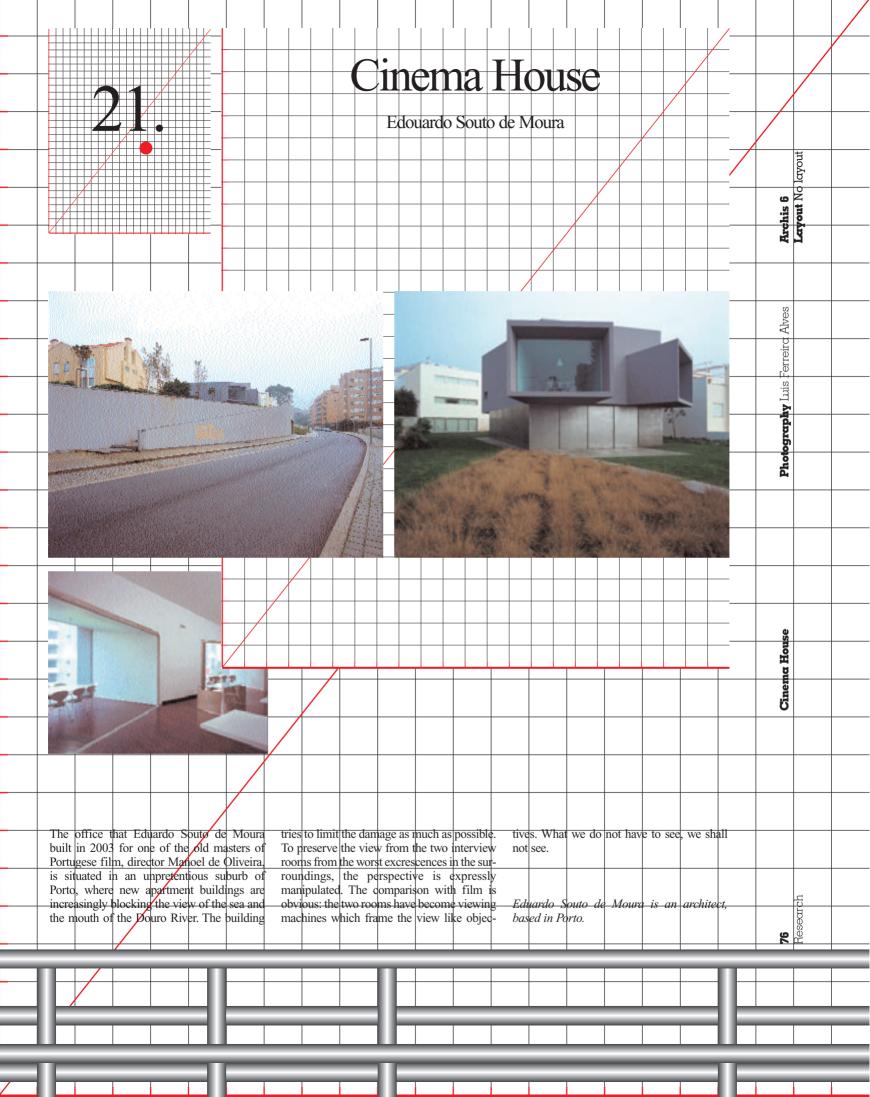
Dependency on the grime of city life means that a transition into the 'white cube' of the gallery space seems unlikely. Grime writing feels decidedly rooted to the context of cities' external spaces. As Moose - real name Paul Curtis - a central figure behind this urban intervention states, 'my gallery is in the real world'. He appropriates the techniques used by graffiti removal teams. The cleaning, not an ensure of graffiti, but the erasure being graffiti itself. This notion of both artists and buffers using the same working methods makes grime writing such an interesting concept

DIRTY IMPURE AND UNCLEAN

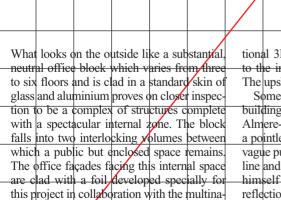
New York Way, an underpass in Leeds, is a favourite location for 'clean graffiti', its tiled surfaces providing a ready made working grid. 'The tunnels provide a unique opportunity in making this process really easy, an old sock acts as a 4 inch marker. I've been all over the country looking for sites as good, and there aren't (any), at least not on this scale' - Curts. How come some people view this work as

How come some people view this work as vandalism? Can cleaning a wall be considered defacing? An obvious dichotomy exists. Curtis is responsible for various high profile, grime written ad campaigns. This is possibly





<b>Archis 6</b> Layout No layout		tled (white, yellow and blue) Ann Veronica Janssens
<b>Text</b> Ann Veronica Janssens <b>Photo</b> Fredrik Nilsen		
Untitled (white, yellow and blue)	Courtesy 1301PE, Los Angeles 'Janssens makes the invisible perceptible, the	
<b>1</b> Research	<ul> <li>'Janssens makes the invisible perceptible, the</li> <li>immaterial tangible and the silence audible.</li> <li>With minimal means she creates environments; time-spaces which negate every</li> <li>reminder of the original space in which the</li> <li>'installations' are constructed. A virtual world without digital means, an illusionary</li> <li>experience without drugs.' This installation, consisting of a mist machine and transparent</li> <li>colour foil sheets, was realised in gallery</li> <li>1301PE in Los Angeles.</li> </ul>	



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tional 3M, which changes colour according to the incident light and the viewing angle. The upshot is a hallucinatory architecture.

La Defense

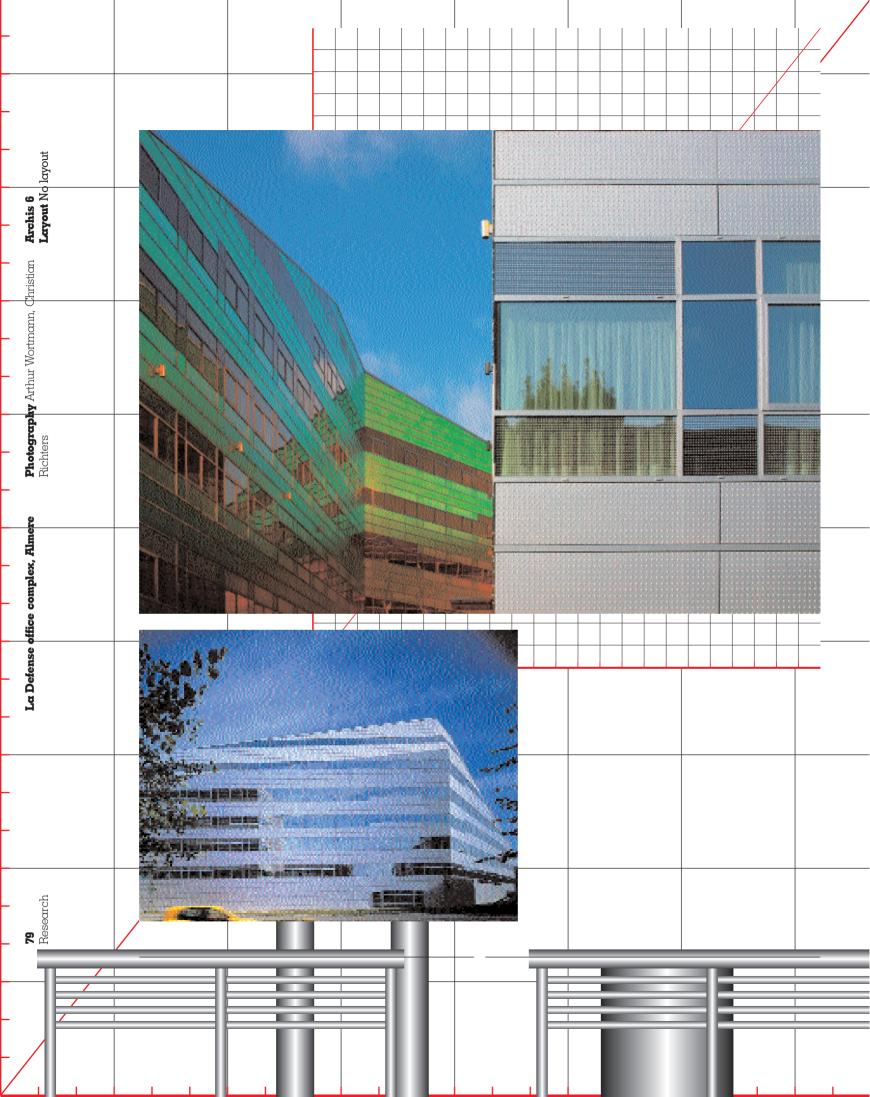
office complex, Almere

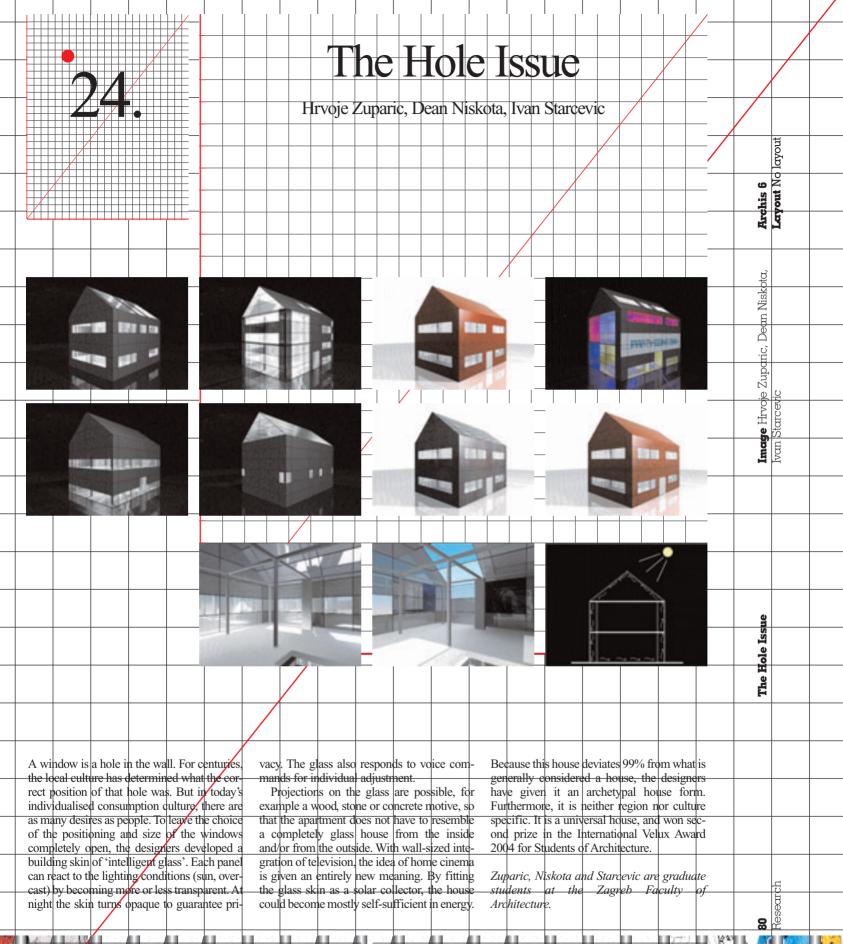
**UN** Studio

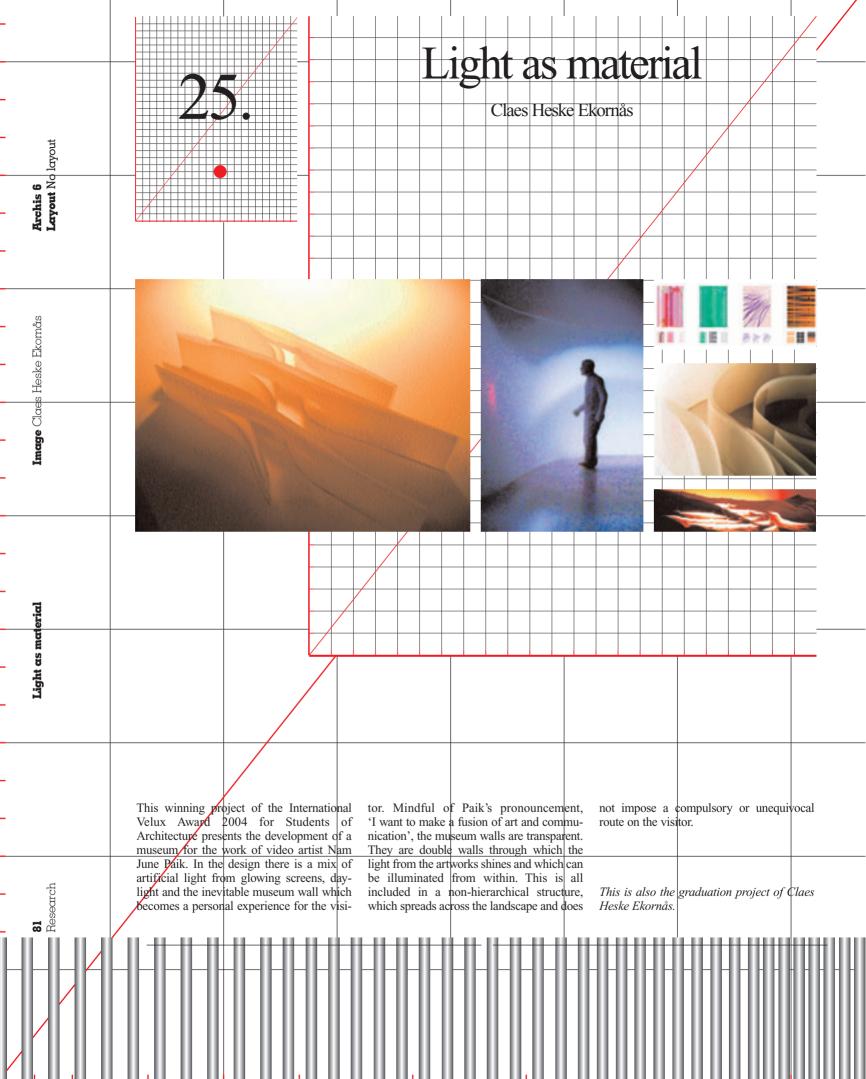
Someone lured by the colours to enter this building from the humdrun environment of Almere-Stad – with its small housing estate, a pointless strip of greenery and some rather vague public space including a school, a tran line and a few other office blocks – will find himself surrounded by a razzmatazz of reflections. The rather indeterminate, eerie residual space between buildings, with its lack of social control (particularly after office hours) and its swirls of litter making the most of the localized turbulences, is here transformed into the perfect backdrop for a surrealistic space experience.

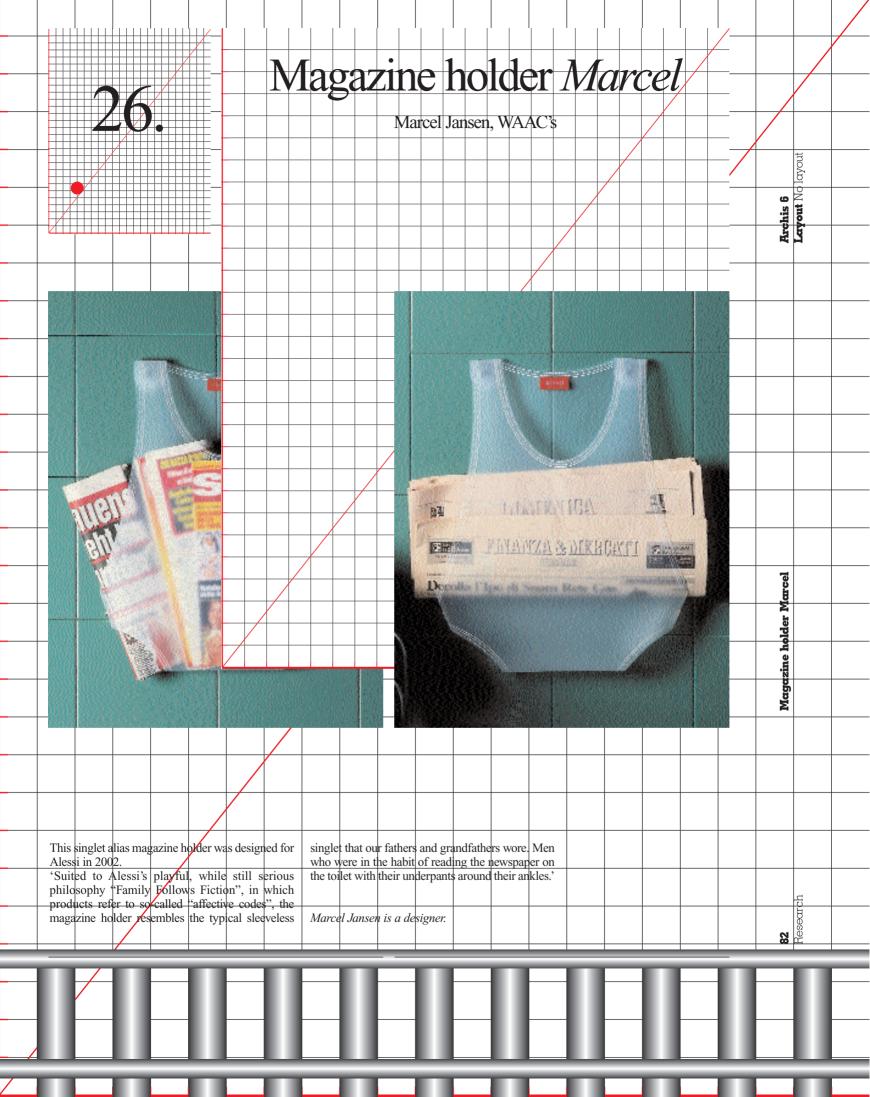
UN Studio is based in Amsterdam.

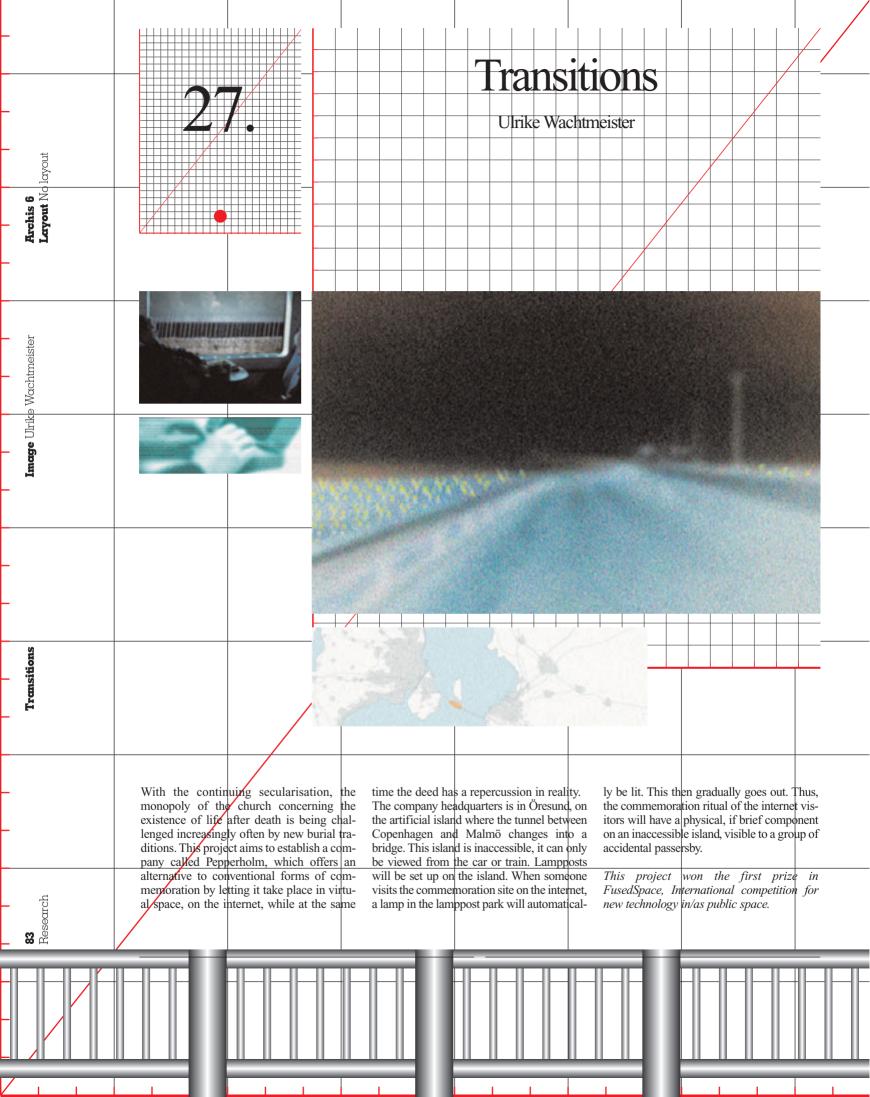
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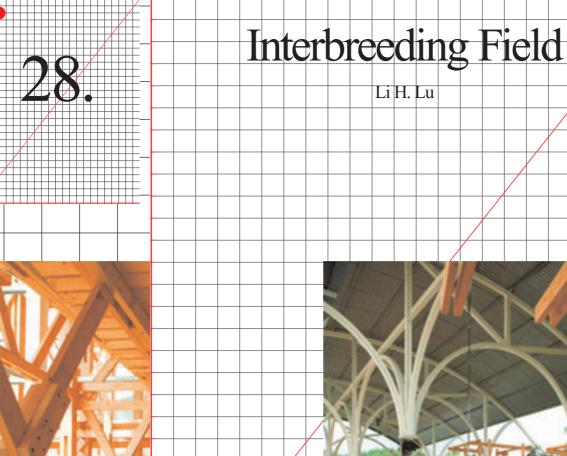












Interbreeding Field is a project that has been running since 1999 in the Architecture Department of Tainan National University of the Arts in Taiwan. The workshop is being led by Li H. Lu; in it, the students learn to construct with materials (usually wood) physically and spatially or a scale of 1:1. Architecture involves more than drawing concepts, there is also building and constructing spatial experiences in materials. It is meaningful to work in and with a context. In 2004 the students were given the opportunity to create the Taiwanese exhibition space for the Venice Biennial. The assigned rooms in the Palazzo del Prigione (right next to the Palazzo Ducale) were reconstructed on campus and then colonised with a new structure. This biomorphic construction was dismantled, shipped to Venice and constructed again on site.

By playing with particularly the third dimension of space, a completely different experience of the rooms and the existing architecture was made possible in the palazzo. In addition, different systems of representation met there: the symbolic system of relationships and meaningful ornamentation from the Western Renaissance and the poetic expressionism from the Far East. There is an underworld like a bamboo grove, viewing towers rising above like mountains, a gallery to look at the 'heavens'and come to your senses, a closed spot with pictures of home ...

#### . Li H. Lu is an architect and teacher.

