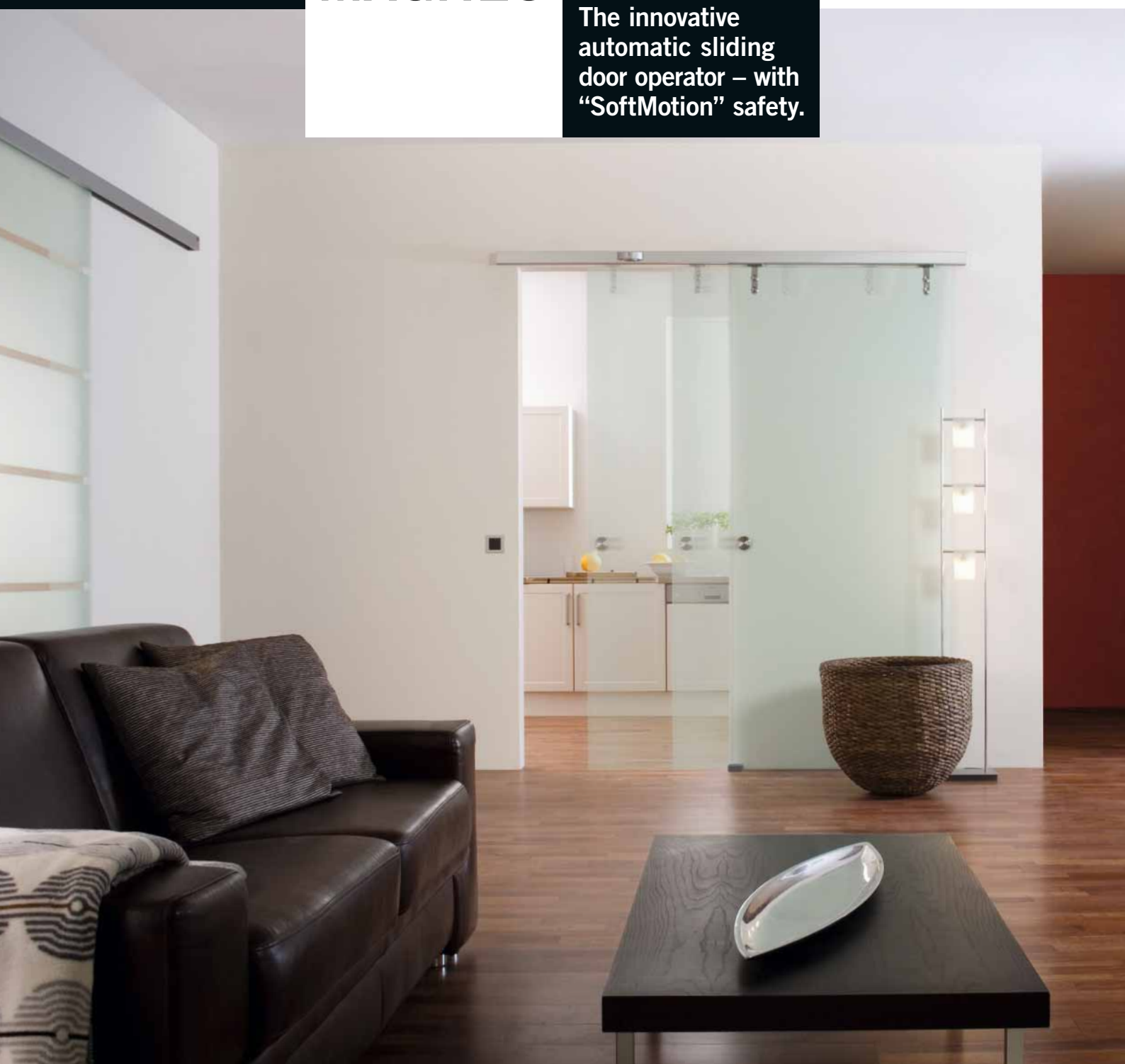
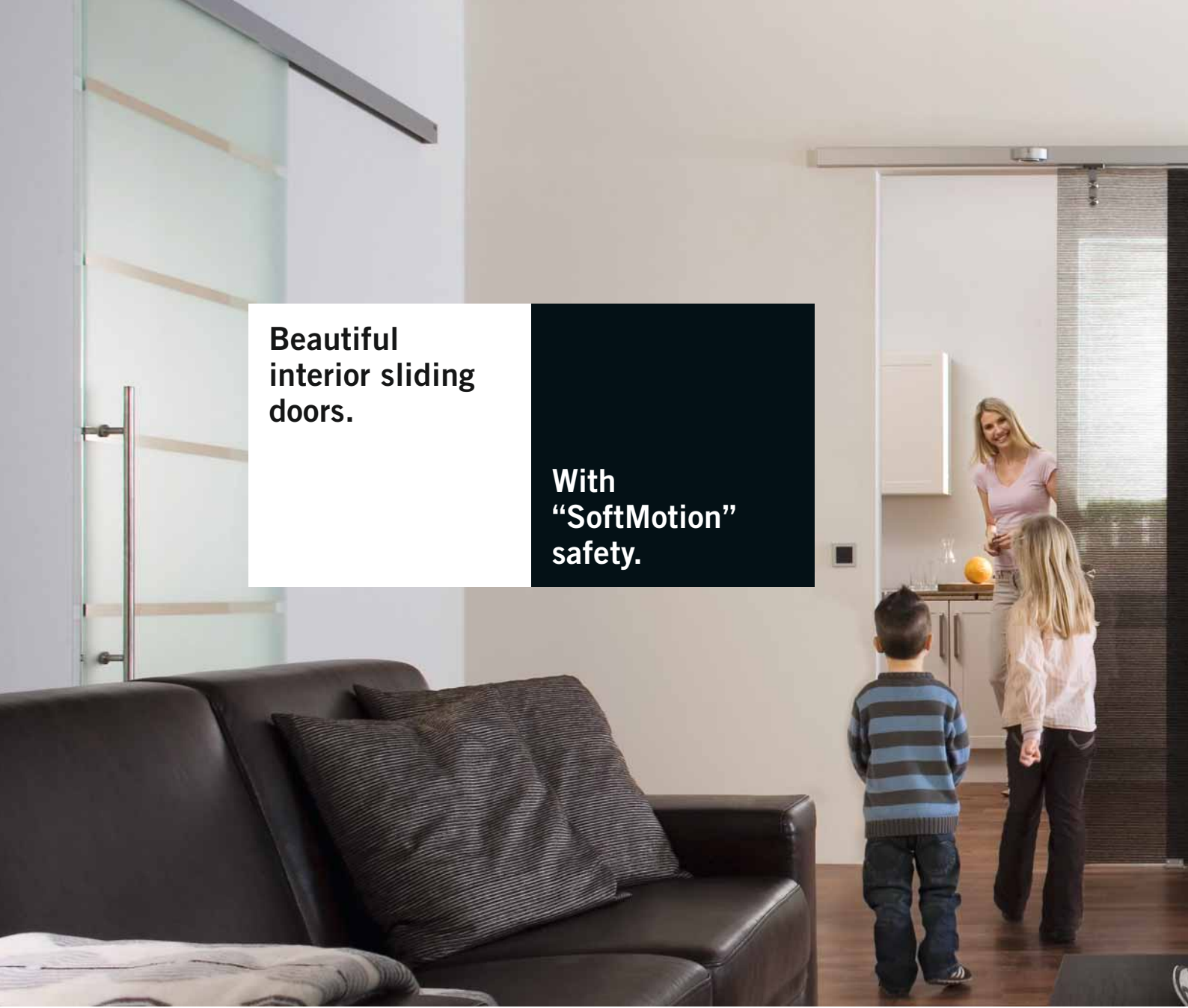


CS 80 MAGNEO

The innovative
automatic sliding
door operator – with
“SoftMotion” safety.





Beautiful
interior sliding
doors.

With
“SoftMotion”
safety.

Intelligent technology to realise individual interior designs:
the CS 80 MAGNEO automatic sliding door operator.



The door will stop and reverse
already on light contact.

Behind DORMA's luxury Contur design lies advanced magnetic technology for sliding doors and serves as the basis for the Low Energy Mode. Thanks to this mode, sliding doors can now for the first time dispense with the use of safety sensors as the door operates within sensible energy ranges. The result: an extremely elegant visual appearance in combination with “SoftMotion” safety when operated in Low Energy

Mode. The door will stop and reverse on light contact. You can combine this system with glass or wooden doors and it is an eye-catching feature for private homes as well as for professional environments such as clinical practices, offices, hotels and the catering sector.



“SoftMotion”
safety

Private Home



Law Firms and Offices



Hotels

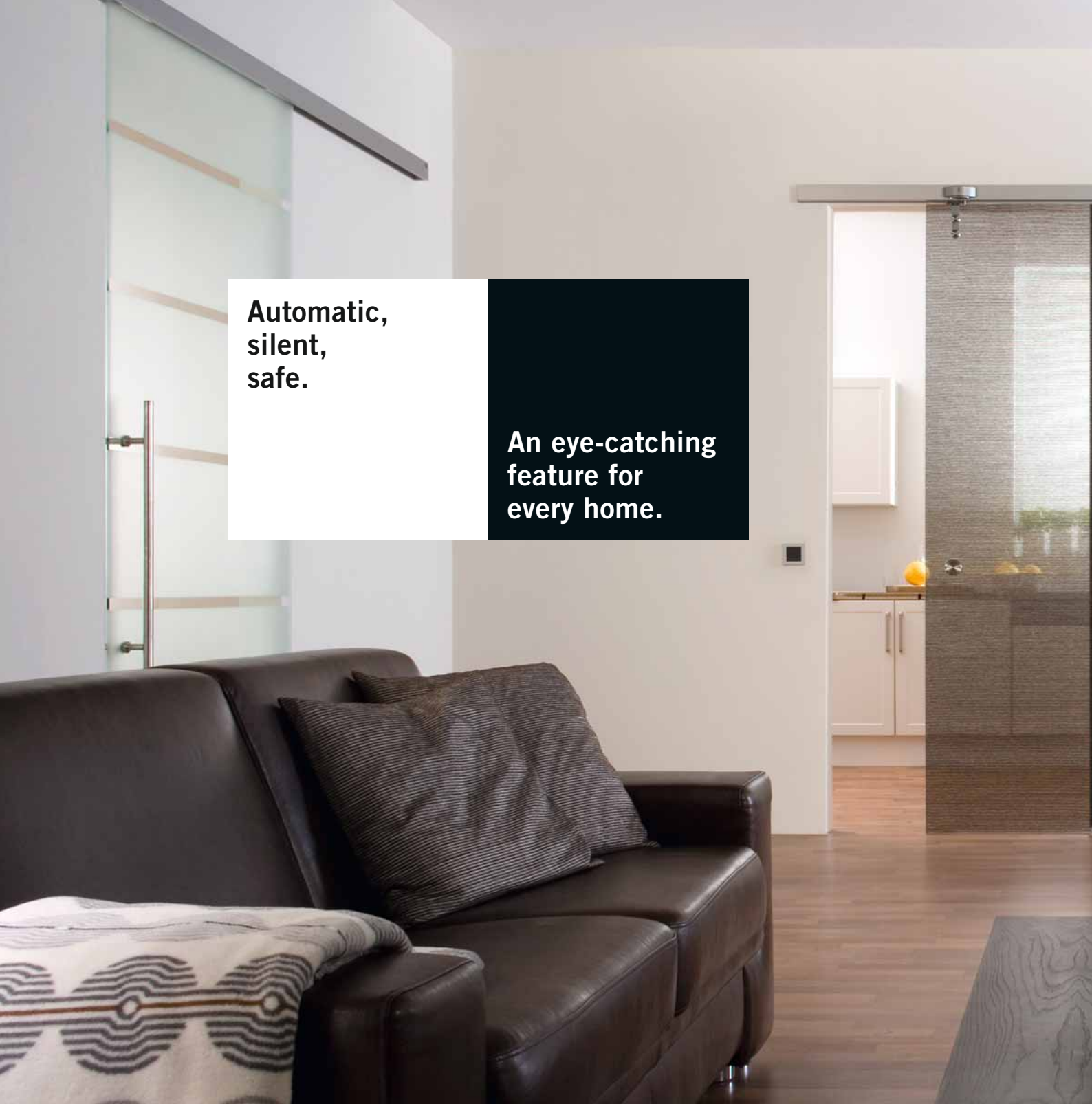


Catering Sector



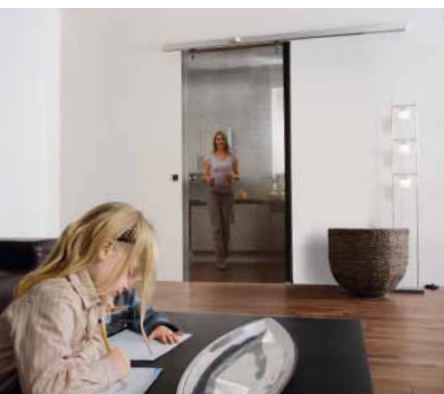
Clinical Practices and Therapy





**Automatic,
silent,
safe.**

**An eye-catching
feature for
every home.**





To express your individual interior style: automatic sliding doors by DORMA. The picture shows the "Telio 3" glass door out of the MAME product range.

CS 80 MAGNEO: A special decor for the private home sector.

This innovative sliding door system in combination with its automatic operator provides living spaces with a special flair exhibiting modern and elegant interior design. Thanks to its unobtrusive and timeless design, the CS 80 MAGNEO suits all designs and can be combined with glass or timber doors. Apart from its appealing visual appearance, the system's various functions offer a high level of comfort. When equipped with a radar motion detector, the door opens and closes in an automatic and almost silent manner.

The CS 80 MAGNEO offers new opportunities such as:

- installation between kitchen and living room
- installation between living room and entrance area
- installation between bedroom and bathroom

A modern office interior featuring glass partitions and a wooden reception desk. The glass reflects the interior lights and furniture. A wooden reception desk is in the foreground, with a green vase of orange flowers on top. The background shows a hallway with orange walls and a person standing in the distance.

**Stunning
effects
for building
interiors.**

**Automatic
function com-
bined with
attractive design.**



CS 80 MAGNEO.
Also suitable for application
in law firms and offices.

Thanks to its weightless and highly aesthetical design, the CS 80 MAGNEO provides all commercial buildings with a distinctive appearance. Every door operates effortlessly in an impressively smooth and silent manner. This automatic sliding door operator creates a professional atmosphere and offers high comfort so that customers and visitors will feel welcome as soon

as they enter the office. The CS 80 MAGNEO makes the door the calling card of your company.

**Appealing design and
convincing technology, for
example for**

- Law firms
- Notary's offices
- Tax consultancies
- Auditing firms

Appealing design in the small business sector:
The CS 80 MAGNEO, here in combination with a MAME
clear glass door.



Aesthetical and transparent
design: The CS 80 MAGNEO
as unobtrusive component of
a full-glass system.

A photograph of a modern bedroom. In the foreground, a bed is covered with a light-colored, rumpled duvet and two plaid pillows. Behind the bed is a headboard made of horizontal wooden slats. To the right of the headboard is a lamp with a white cylindrical shade and a dark, rounded base. In the background, a sliding glass door with a metal track and rollers is visible, leading to a bright outdoor area. The walls are painted in a warm, neutral tone.

**Aesthetic
design that sets
a course.**

**For all those
looking for
something
special.**



CS 80 MAGNEO.
A highlight for exclusive hotels.

Access has never been more inviting than with the CS 80 MAGNEO door system. Thanks to its lean and aesthetical design as well as its unobtrusive appearance, the CS 80 MAGNEO is a special eye-catching feature. Your guests will be fascinated when a sliding door opens silently. However, there is much more to this automatic door system than just its fancy design. The CS 80 MAGNEO provides 5-star comfort, convenience and space.

If you install the system for the first time or if it is upgraded at a later date, the installation is simple and convenient. Safety is always an important issue: When operated in Low Energy Mode, the system detects people or obstacles as soon as the door panel makes the softest contact which will induce the operator to stop and reverse. Thus the CS 80 MAGNEO offers comfort in every respect.

A fascinating innovation: The CS 80 MAGNEO enriches every interior design. Here in combination with MANET single-point fixings.



An elegant application: With the CS 80 MAGNEO you can create comfortable storage space or a walk-in wardrobe.



Design that inspires: A bathroom with Glamü fittings for bathrooms and the CS 80 MAGNEO.

**Open for new
creations.**

**An idea that
will inspire
every guest.**



CS 80 MAGNEO. The ideal application for the catering sector.

One of the essential secrets of successful restaurants is to surprise their guests on every visit. This is achieved not only with exclusive culinary delights, but also with a cultivated ambience that invites the guests to come back again and again. The

CS 80 MAGNEO will noticeably improve your guests' comfort – for example when installed in the passage between the reception area and the restaurant. However, the CS 80 MAGNEO is also a suitable application with regard to hygienic aspects

as you can pass through this system without having to touch it (contactless access) – whether the passage area is between kitchen and restaurant or in sanitary areas.



Here you can see a sand blasted glass sliding door out of the MAME product range in combination with a CS 80 MAGNEO operator installed in the doorway to a sanitary area.



**Individual room
design.**

**Create
professional
environments.**

DORMA CS 80 MAGNEO.

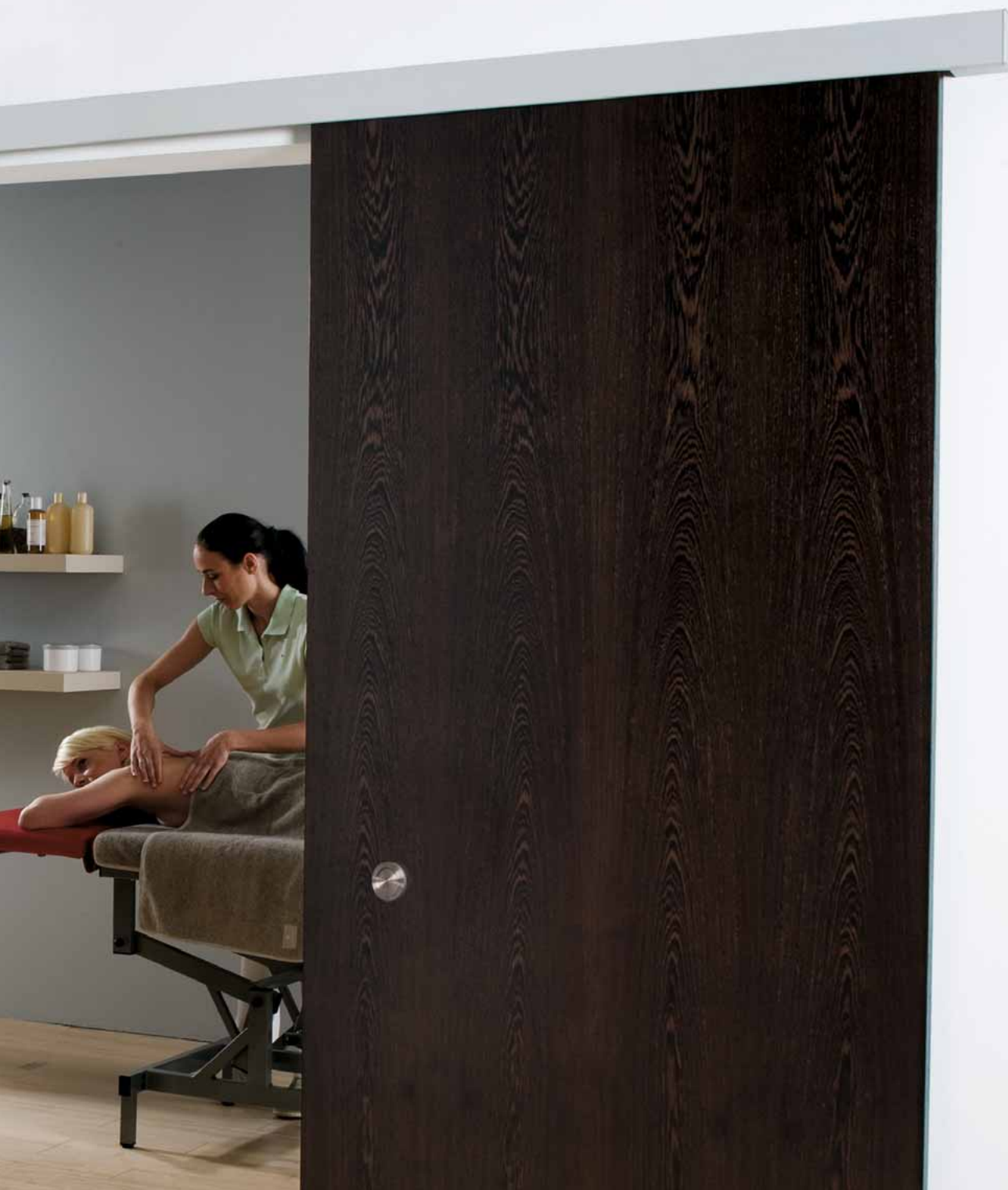
Convenience and hygiene for clinical practices.

During everyday business, the CS 80 MAGNEO considerably contributes to the fluency of movement within partitioned interiors. An automatic door system is especially suitable for locations where hygiene is of importance and draughts

need reducing to a minimum. The CS 80 MAGNEO can operate in-wall and on-wall sliding doors. This almost silent and nearly weightless sliding door is a stylish product that stands for modern design.

**Convincing technology,
especially for**

- Clinical and dental practices
- Physical therapy practices
- Massage therapy practices



Especially suitable for medical environments: CS 80 MAGNEO, here in combination with a timber door.

Controlled access thanks to its automatic function: CS 80 MAGNEO in the passage area between reception desk and surgery.





“SoftMotion” safety



reddot design award
winner 2005

Activation via:

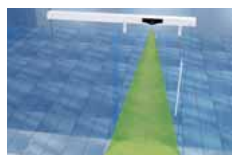
Push button

The CS 80 MAGNEO is activated via a push button in an easy and comfortable way and closes the door automatically after the user has passed through the system.



Radar motion detector

The CS 80 MAGNEO can also be activated via a radar motion detector – so that the door opens and closes automatically.



Radio remote control

The CS 80 MAGNEO can also be activated by remote control as an option.



AutoSwitch

A transponder, carried by the people accessing the door, activates the door automatically without having to perform any action. With the aid of a code, only a restricted user group can access the door system.



Push&Go

The door will open automatically as soon it is slightly pushed in the open direction by hand and will close automatically on expiry of the hold open time, which can be adjusted to the prevailing requirements.



CS 80 MAGNEO

System technology with various options.

For what kind of doors is CS 80 MAGNEO intended? What dimensions are available? How can the door be activated? And does it also work under cut-out conditions if required? The following points and pictures will answer these and lots of further questions in a short and clear way.

- Innovative automatic sliding door operator based on magnetic technology
- Thanks to the sensitive driving behaviour of the door panel, no additional safety sensors are required when the system is operated in Low Energy Mode
- DORMA Contur Design
- Suitable for application on glass, timber and metal doors with a total weight of up to 80 kg
- Low Energy Mode. Full Energy Mode possible. Additional safety sensors can be connected as an option.
- Universal applicability, in the interior of buildings and private homes
- Suitable for in-wall- and on-wall mounting
- Dimensions: Elevation height: 62 and 75 mm respectively, depth: 60 mm
- Opening widths from 665 mm up to 1,125 mm with 3 operator lengths
- Easy installation and commissioning

CS 80 MAGNEO with
MANET single-point fixings.



Manual access of door system

Although the CS 80 MAGNEO is an automatic operator, the door can easily be opened and closed by hand – even in the event of a power failure.



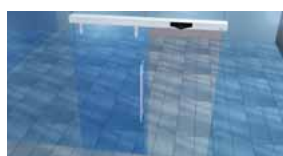
“SoftMotion” safety

Thanks to its sensitive driving behaviour, the door does not require additional safety sensors when operated in Low Energy Mode (in accordance with the German DIN 18650, American ANSI and British BSI standard).



Permanent Open

The CS 80 MAGNEO holds the door in the open position for a desired period of time. The on/off switch for this function is located on the CS 80 MAGNEO operator.



Plug&Go

CS 80 MAGNEO as complete unit – just install it and switch it on. The system is operated with 230 V standard power supply. Reliable, with a minimum of maintenance effort – and easy to upgrade.



DORMA GmbH + Co. KG
DORMA Platz 1
D-58256 Ennepetal
Phone +49 2333 793-0
Fax +49 2333 793-495
www.dorma.com

Division Automatic worldwide

Region Australasia

Australia
DORMA Automatics Pty. Ltd.
Phone +61 3 97964111
www.dorma.com.au

New Zealand
DORMA Automatics Pty. Ltd.
Phone +61 3 97964111
www.dorma.com.au

Region Central Europe

Germany
DORMA Automatic
GmbH + Co. KG
Phone +49 2333 793-0
www.dorma.de

Netherlands
DORMA van Duin Nederland B.V.
Phone +31 488 418 100
www.dorma.nl

Belgium
DORMA foquin N.V./S.A.
Phone +32 50 312849
www.dorma.be

Luxembourg
Luxembourg Subsidiary Automatic
Phone +49 2333 793-216
www.dorma.de

Switzerland
DORMA Schweiz AG
Phone +41 71 8864646
www.dorma.ch

Region China

Hongkong
DORMA Door Controls Pte. Ltd.
Tel. +852 25034632
www.dorma.com.sg

DORMA Door Controls
(Suzhou) Co. Ltd.
Tel. +86 512 676 12481
www.dorma.com.sg

Region Emerging Markets

Poland
DORMA Polska Sp. z o.o.
Phone +48 22 736-59-00
www.dorma.pl

Russia
Representative Office in Russia
Phone +7 095 2581225
www.dorma.com

Ukraine
DORMA Representation Ukraine
Phone +380 44 2443897
www.dorma.com

Bulgaria
DORMA Bulgaria
Phone +359 2 9714 904
www.dorma.com

Greece
DORMA Representation Greece
Phone +30 21 09944388
www.dorma.com

Turkey
DORMA Kapi Kontrolleri Ltd. Sti
Phone +90 216 3600056
www.dorma.com

India
DORMA Door Controls India
Phone +91 442 8585097
www.dorma.com

Israel
DORMA GmbH + Co. KG
Phone +49 2333 793-0
www.dorma.com

South Africa
DORMA Door Controls (Pty.) Ltd
Phone +27 11 8300280
www.dorma.com

Region Far East

Singapore
DORMA Far East Pte. Ltd.
Phone +65 62 68 76 33
www.dorma.com.sg

Taiwan
DORMA Door Controls Pte. Ltd.
Phone +886 2 9182987
www.dorma.com.sg

Malaysia
DORMA Emerald Entrance
Systems Pte Ltd
Phone +65 459 5733
www.dorma.com.sg

Indonesia
DORMA Emerald Entrance
Systems Pte Ltd
Phone +65 459 5733
www.dorma.com.sg

South Korea
DORMA Emerald Entrance
Systems Pte Ltd
Phone +65 459 5733
www.dorma.com.sg

Philippines
DORMA Door Controls Pte. Ltd.
Phone +632 893 40778
www.dorma.com.sg

Vietnam
DORMA Emerald Entrance
Systems Pte Ltd
Phone +65 459 5733
www.dorma.com.sg

Japan
DORMA Emerald Entrance
Systems Pte Ltd
Phone +65 459 5733
www.dorma.com.sg

Region France

France
DORMA Accueil S. A. S.
Phone +33 4 79348924
www.dorma.fr

Region Gulf

Kingdom of Saudi Arabia,
Bahrain, Kuwait, Egypt, Syria,
Jordan, Lebanon, Iran
DORMA ARABIA
Automatic Doors Ltd.
Phone +966 3 847 2394
www.dorma.com

United Arab Emirates,
Oman, Qatar
DORMA Middle East LLC
Dubai
Phone +971 4 282 4424
www.dorma.com

Region North America

USA
DORMA Automatics Inc.
Phone +1 301 390-3600
www.dorma-usa.com

Canada
DORMA Door Controls
Phone +1 905 6701281
www.dorma.com

Mexico
DORMA México, S. de R.L.
de C.V.
Phone +52 55 5272 6937
www.dorma.com

Region Scanbalt

Norway
DORMA Norge A/S
Phone +47 23 176800
www.dorma.no

Sweden
DORMA Sverige AB
Phone +46 31 289520
www.dorma.se

Denmark
DORMA Danmark A/S
Phone +45 44 543000
www.dorma.dk

Finland
DORMA Finland Oy
Phone +358 9 8789130
www.dorma.fi

Latvia
DORMA Finland Oy
Phone +358 9 8789130
www.dorma.fi

Estonia
DORMA Representation Estonia
Phone +372 6707064
www.dorma.com

Lithuania
DORMA Norge AS
Phone +47 23 176800
www.dorma.com

Region South America

Brazil
DORMA Sistemas de Controles
Phone +55 11 41913244
www.dorma.com.br

Argentina
DORMA Sistemas de
Controles para Portas Ltda
Phone +54 11 45051032
www.dorma.com

Region South-East Europe

Austria
DORMA AKS Automatic GmbH
Phone +43 6225 8636-0
www.dorma.at

Hungary
DORMA AKS Automatic GmbH
Phone +36 1 2065127
or 2058058
www.dorma.com

Czech Republic
DORMA dverni technika CR,
s.r.o.
Phone +420 2 671321-78
or -79
www.dorma.com

Slovakia
DORMA Slovensko spol. s.r.o.
Phone +421 2 50221 283
www.dorma.com

Croatia
DORMA URED
Phone +385 1 3498 422
www.dorma.com

Slovenia
DORMA Representation
Slovenia
Phone +386 2 5 30 20 10
www.dorma.com

Romania
DORMA ROMANIA S.R.L.
Phone +40 31 806 916 0
www.dorma.com

Region South Europe

Italy
DORMA Italiana S.r.l.
Phone +39 039 244031
www.dorma.it

Spain
DORMA Ibérica, S.A.
Phone +34 91 8757851
www.dorma.es

Portugal
DORMA Portugal para Portas,
Lda.
Phone +351 252 860 490
www.dorma.com

Region UK/Ireland

United Kingdom
DORMA UK Limited
Phone +44 1462 477600
www.dorma-uk.co.uk

Ireland
DORMA Ireland Limited
Phone +353 1 295 8280
www.dorma.ie



Door Control



Automatic



Glass Fittings and Accessories



Security/Time and Access Control (STA)



Movable Walls