

**SCHOTT**  
glass made of ideas

**Glass tubing and rods  
for architecture, art  
and design**

**Pioneering – responsibly – together.** These attributes characterize SCHOTT as a manufacturer of high-tech materials based on specialty glass. Always opening up new markets and applications with a pioneering spirit and passion – this is what has driven the **#glasslovers** at SCHOTT for more than 130 years. Represented in 34 countries, the company is a highly skilled partner for high-tech industries: Healthcare, Home Appliances & Living, Consumer Electronics, Semiconductors & Datacom, Optics, Industry & Energy, Automotive, Astronomy & Aerospace. As a foundation company, SCHOTT has anchored responsibility for employees, society and the environment deeply in its DNA. The goal is to become a climate-neutral company by 2030.

With a production capacity of more than 190,000 tons and production sites in Europe, South America and Asia, SCHOTT Tubing is one of the world’s leading manufacturers of glass tubes, rods and profiles. More than 60 different glass types are produced in a large variety of dimensional and cosmetic specifications based on a standardized production process and a global quality assurance system. SCHOTT Tubing provides customized products and services for international growth markets such as pharmaceuticals and electronics as well as industrial and environmental engineering.



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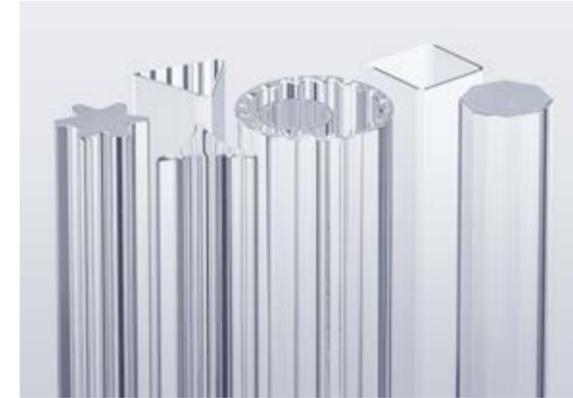


# Our Products



## DURAN®

- Chemically high resistant borosilicate glass with high temperature change resistance
- Glass tubes with outer diameters from 3 to 465 mm
- Lengths between 600 and 10,000 mm (dependent on outer diameter and wall thickness)



## CONTURAX® & CONTURAX® Pro

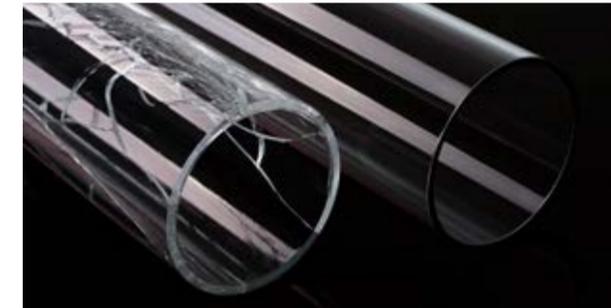
- Glass tubes and rods available in multiple shapes
- Lengths between 1,200 and 4,000 mm possible (dependent on profile and dimensions)
- Technical examination/development of new profiles costs on request

## DURAN® Tough & CONTURAX® Tough

- High transparency and visual quality for architectural and industrial design
- Precise geometric tolerances enable accurate fitment
- Clear inner polymer coating does not detract from the transparency and elegance of the glass tubes and eliminates shattering in big sharp pieces
- In case of breakage, CONTURAX® Tough and DURAN® Tough glass tubing helps retain product integrity, reducing the risk of injury considerably
- Available in lengths from 1,500 to 4,000 mm



GERMAN  
INNOVATION  
AWARD '22  
WINNER



## DURATAN®

- Thermally prestressed DURAN® glass
- Glass tubes with outer diameters from 100 to 400 mm available (dependent on wall thickness and length)
- Lengths from 100 to 1,700 mm (dependent on outer diameter and wall thickness)
- Wall thickness at least 5 mm required
- More dimensions on request (condition: successful technical examination on feasibility)
- Smooth and transparent glass
- Fine-crumbly fracture pattern similar to single-pane safety glass



# Architecture

## Glass partitions

Provides a great-looking and long-lasting option for designers, as well as a welcoming environment for employees and visitors.

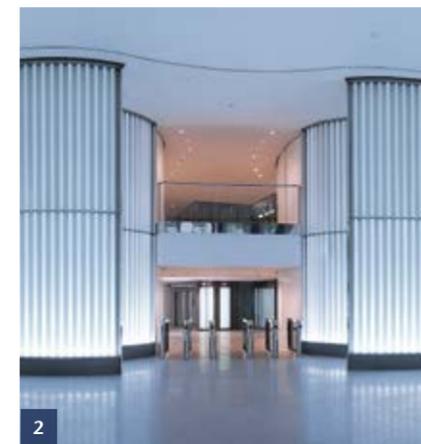


1

- 1 Glass wall, Sydney, Australia – CONTURAX®, DURAN®
- 2 Wallbrook, glass wall, London, UK – CONTURAX® Pro
- 3 Glass partition, Johnson Building, USA – DURAN®
- 4 Google Store, glass partition, NYC, USA – CONTURAX® Tough
- 5 Glasstec, glass wall, Düsseldorf, Germany – CONTURAX® Pro
- 6 Arquia Bank, glass walls, Bilbao, Spain – DURAN®



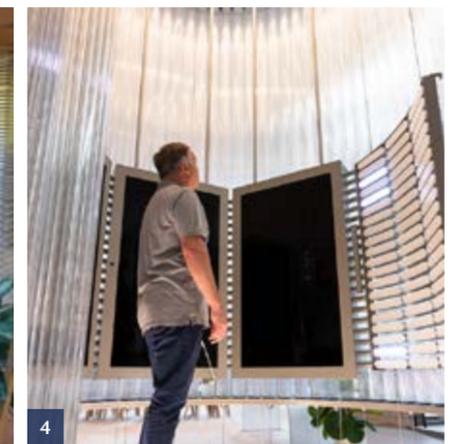
Wallbrook, glass wall,  
London, UK



2



3



4



5



6



1



2

## Facades

Glass tubing does not only fascinate architects for interior design but can also convince as facades. Glass tubing has the ability to protect the inside from direct sunlight and still look elegant. But the possibilities are endless: Glass rods glued on flat glass gives the facades of luxury stores the final touch.

1 SC Johnson Building, USA – DURAN®

2 SC Johnson Building, USA – DURAN®

3 SC Johnson Building, USA – DURAN®



3



## Lighting

Cameron Design House, UK – DURAN®

## Autonomous Streetlight

DURAN® glass tubing offers optimal properties for [autonomous lighting of all kinds](#) and opens up completely new possibilities for unique designs



1



2

1 FlexSol Solutions, outdoor lighting, Netherlands – DURAN®

2 FlexSol Solutions, street lamp, Netherlands – DURAN®

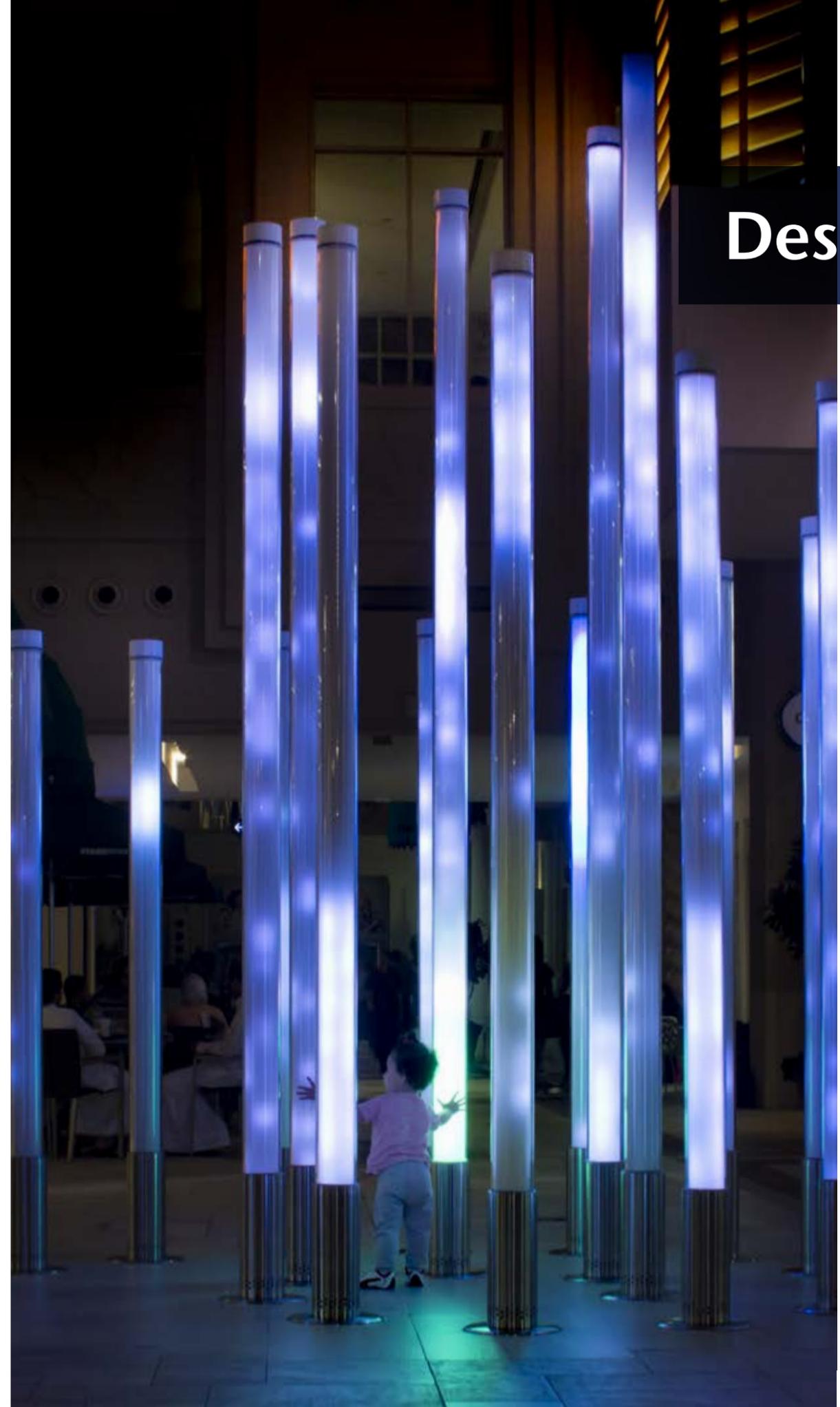
# Design Lighting

For elegance, style and a feeling of timeless luxury, there's nothing that comes close to glass. It defines the look of the world's top hotels, restaurants, and spas, while museums, stores, and workplaces all benefit from its seamless blend of style and function. Whether it's used for a stunning statement piece or a gentle source of light, designers always turn to glass to add instant appeal and exquisite detail.

- 1 Cameron Design House, UK – DURAN®
- 2 Hiltl, Switzerland – DURAN®
- 3 LUMINA, Italy – DURAN®
- 4 SCHOTT AG, Germany – CONTURAX® Tough



## Design

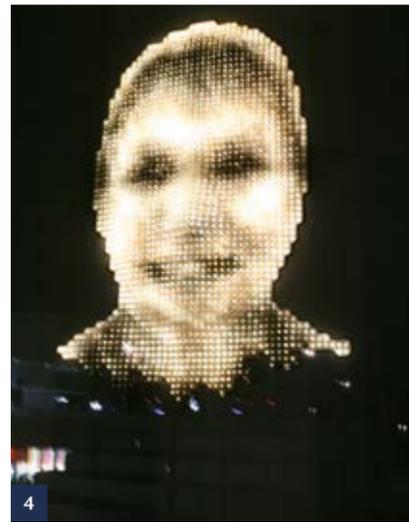


AVIARY, Village  
Dubai Shopping-  
centre, UAE

# Art Installations

That purpose could be beauty, inspiration, social change, or practical. However, whatever the desired outcome, glass has the ideal combination of material properties and elegant looks to elevate any installation or construction from ordinary to extraordinary. Whether glass is the central feature or complements other materials, it boosts creativity by enabling new ways to create unique and memorable structures, making art more accessible and part of everyday life.

Great art always serves a purpose



- 1 Aurora, London, UK – DURAN®
- 2 Aurora (Detail), London, UK, DURAN®
- 3 AVIARY, Village Dubai Shoppingcentre, UAE – DURAN®
- 4 Universalis, Groningen, Netherlands – DURAN®
- 5 The Window of your Eyes, Assen, Netherlands – DURATAN®

- 1 Glass swing, Delft, Netherlands – DURAN®, CONTURAX®
  - 2 Glass swing, Delft, Netherlands – DURAN®
  - 3 Glass bridge, Delft, Netherlands – DURAN®, CONTURAX®
  - 4 Ziptruss, Delft, Netherlands – DURAN® Tough
- Glass & Swinging Structures (glassswing.com) and TU Delft, Netherlands



## Glass Constructions

Artists all over the world appreciate the beauty and versatility of glass, and frequently turn to glass tubing and rods when creating memorable and unique installations and constructions.

# Product Presentation



1 Quela-Store, Doha, Katar – DURATAN®, DURAN®  
2 Quela-Store, Doha, Katar – DURATAN®, DURAN®

3 Jeweler Boodles, London, UK – DURAN®  
4 HAWOS food dispenser, Germany – DURAN®

## We offer

### Service and support

Our customers get complete consulting from inquiry to delivery

### Safe packaging

Our high-quality packaging guarantees a safe transportation of products and is also environmentally friendly

### Excellent contacts for further processing

Our network offers company contacts all around coloring, laser printing, sandblasting, drilling and sawing

### Wide spectrum in dimensions

We offer nearly infinite possibilities to fulfill your requirements

### Flexibility

We offer a high degree of flexibility to meet your desires

### Continuing technical development

Thanks to our know-how our customers always get products which were manufactured on the highest technical level

### TALK TO US.

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