

SCHOTT is a leading international technology group in the areas of specialty glass and glass-ceramics. With more than 130 years of outstanding development, materials and technology expertise we offer a broad portfolio of high-quality products and intelligent solutions that contribute to our customers' success.

This is also what the SCHOTT NEXTREMA® brand stands for. With high-performance glass-ceramic, SCHOTT offers a portfolio of materials that opens completely new fields of application for engineers and designers with its exceptional technical properties. As a real multi-talent, NEXTREMA® demonstrates what makes glass-ceramic a ground-breaking and unique solution, particularly in high temperature environments.







Applications for the office

Let's think about office outfits: from table top, to projection screen, from super stylish white-board to board room partition or simply and beautifully across the whole desk space.



White board/projection screen

- Bright vivid white
- Interactive write & project board
- Magnetic with metal back cover
- Cleanable even when using "permanent" markers



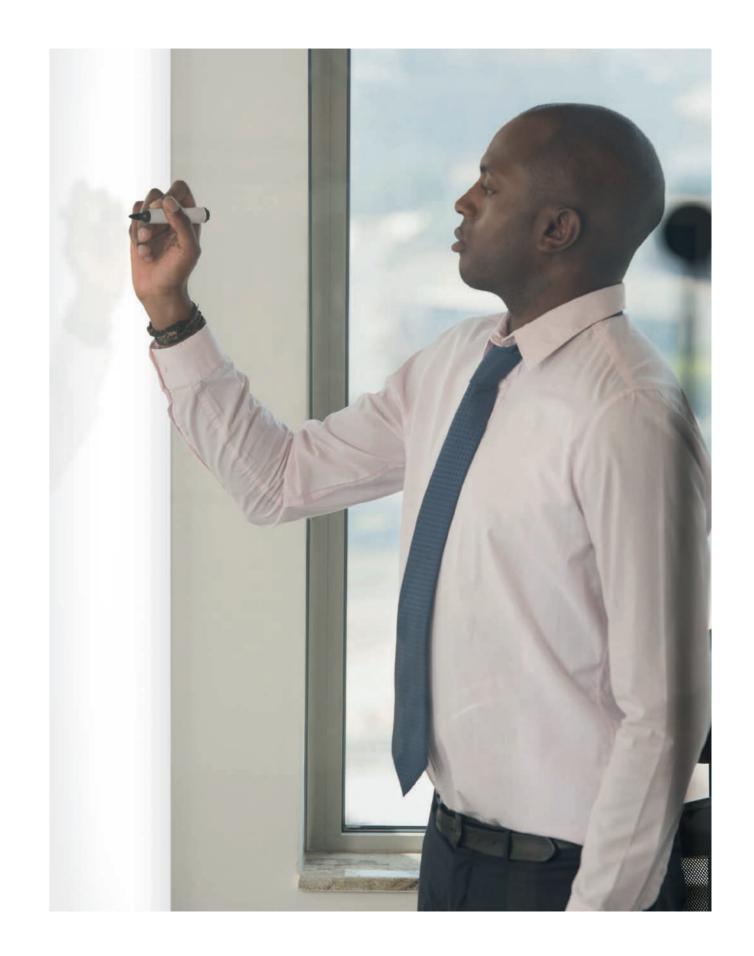
Writing board/room partition

- Open office privacy
- Wall feature
- Mobile white board / partition
- Opaque noninflammable partitioning



Translucent furniture separation

- Creative desk
- Furniture divider
- Co-working privacy
- Individual writing board





Applications for the kitchen

Integrated solutions for the kitchen: counter top, back splash, screen, all in one surface. SCHOTT glass combination permits an elegant fun and safe kitchen.

Kitchen counter/table top

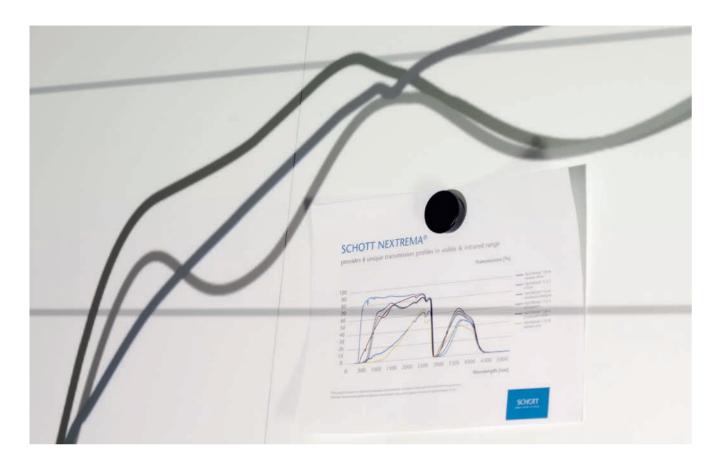
- One surface, one look
- Bright vivid white
- Safe with aggressive cleaning agents
- Write or draw with the kids

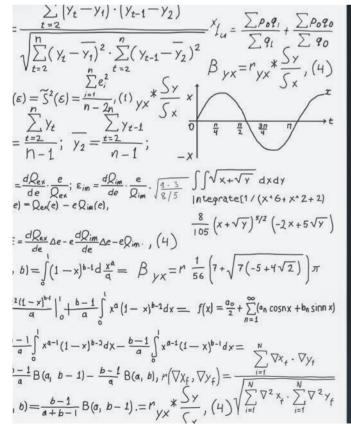
Writable back splash

- Write your shopping list
- Leave personal messages
- Easy to clean











The perfect match: NEXTREMA® for Architecture & Design

White board / Writing board | Material properties:

- Easy to clean
- Chemical resistant (also when using aggressive cleaning agents)
- Formats up to 1,950 x 1,100 mm*
- No discoloration
- Thickness 2-8 mm**

Room partition | Material properties:

- Light diffusion
- Easy to clean
- No discoloration
- Good abrasion resistance
- Chemical resistant (also when using aggressive cleaning agents)
- Formats up to 1,950 x 1,100 mm*
- Thickness 2-8 mm**

^{*}Other formats on request | **Other thicknesses on request





The perfect match: NEXTREMA® for Architecture & Design

Furniture partition | Material properties:

- Easy to clean
- No discoloration
- Good abrasion resistance
- Chemical resistant (also when using aggressive cleaning agents)
- Good match with IR heating elements
- Formats up to 1,950 x 1,100 mm*
- Thickness 2-8 mm**

Table top/kitchen counter and splash-back | Material properties:

- Easy to clean
- No discoloration
- Chemical resistant (also when using aggressive cleaning agents)
- Heat resistant
- Formats up to 1,950 x 1,100 mm*
- Thickness 2-8 mm**
- Good abrasion resistance
- Bending strength up to 168 MPa (for 4 mm thickness)
- Thermal shock resistance of up to 820 °C
- Lightweight material compared to ceramic or metal materials (density of 2.5-2.6 g/cm³)

^{*}Other formats on request | **Other thicknesses on request

SCHOTT AG

Hattenbergstrasse 10 55122 Mainz Germany Phone +49 (0)6131/66-25431 info.nextrema@schott.com www.schott.com/nextrema