NEXTREMA®
For Architecture & Design
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 whiteboard 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
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**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
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