

PROTECTIVE SCREEN: SAFETY AND AESTHETICS

OROGLAS™ cast and extruded acrylic sheets

For shop cashiers, public areas, bus & taxi drivers, offices, shops, restaurants, laboratories, research centers, hospitals, etc.

[more information on oroglas.com](https://www.rogglas.com)

Key benefits for each OROGLAS™ acrylic sheets



	Cast Sheets families		
	● Collection	● Rythm	● Smart
			OROGLAS™ Must
Lightness (density)	1.19	1.19	1.19
UV resistance	+++	+++	+++
Fire classification	E	E	E
Transparency	+++	+++	+++
Scratch resistance	++	++	++
Thermoformability	++	++	+
Polish	+++	+++	+++
Machining (with same tool)	++	++	++
Cleaning agent agressiveness resistance			
● Soap Water	+++	+++	+++
● Isopropanol (used in hydro alcoholic gel)	+	+	++
● White Spirit	++	++	++
Impact resistance	+	+	+

OROGLAS™ CAST SHEETS OFFER



To decorate and create ambiances

COLLECTION

- ❖ **OROGLAS™ Harmony** - From clear to different opal and opaque whites + 8 beautiful colours
- ❖ **OROGLAS™ Aquarelle** - The lightness and transparency of PMMA displayed on brilliant colours
- ❖ **OROGLAS™ Shade** - From grey to brown tinted sheets

RYTHM

- ❖ **OROGLAS™ Elegance Mono & Duo** - One or two matt faces (and a glossy one) for a smooth touch and look
- ❖ **OROGLAS™ Metallic & Iridescent** - Spectacular effects with these shining or iridescent sheets
- ❖ **OROGLAS™ Pop** - Transparent product in soft pastel colour tones with a bi-chromatic effect
- ❖ **OROGLAS™ Arty** - Fabrics imbedded inside the PMMA sheets

To extend lifetime product

SMART

- ❖ **OROGLAS™ Must** - Five times more resistant to chemicals such as solvents and alcohols

All OROGLAS™ acrylic sheets can be easily thermoformed, bent, cut, drilled and glued and are available in different thicknesses [see our catalogue](#)