

# lucitelux® hard coat

## EXCEPTIONAL DURABILITY

Produced by Mitsubishi Rayon Company (MRC), is a hard coated continuous cast acrylic sheet manufactured using an in-line process developed by MRC that offers significant advantages over traditional hard coating methods.

The combination of the technical strengths of continuous cast acrylic together with the superior hard coating technique produces a premium quality product which is ideal for a wide range of applications which require excellent abrasion resistance.

## EXTRAORDINARY QUALITY

- 20 micron thick double sided hard coat
- Excellent scratch resistance
- Outstanding optical quality
- Excellent durability
- Thermoforming possibilities
- Different sizes available

The special in-line hard coating gives greater control over production and quality than post-production methods, as well as allowing for a thicker coating. The in-line process produces a stronger adhesion between the hard coat layer and the acrylic sheet which results in a very durable product. The thicker coating means greater scratch resistance, as well as the potential to press form simple shapes and curves.

## HARDWEARING APPLICATIONS

- Electrical screens – tablets, mobile phones etc.
- Covers for automotive instrument panels
- Television and LCD monitor screens
- Machine guards
- Glazing
- Furniture
- Street furniture
- Point of Purchase/Point of Sale

## PRODUCT AVAILABILITY

See Product Ordering Guidelines Section

