

ACRILICO COLATO CRYLUX® - Nero 3945



1. PRODUCT IDENTIFICATION

CRYLUX® is the brand name for CAST polymethyl methacrylate sheets from POLYCASA. CRYLUX® 3945 is a black solid color whose final composition is 90-95% PMMA + additives.

2. CHARACTERISTICS

Black solid color with light transmission lower than 1% in visible spectrum, and high impact resistance. CRYLUX® 3945 is resistant to UV rays, shows good thermal stability, low water absorption and good chemical resistance. It has the best abrasion resistance in our thermoplastic's product range. CRYLUX® 3945 sheets are easy to handle and most moulding techniques are applicable to it, allowing attractive designs

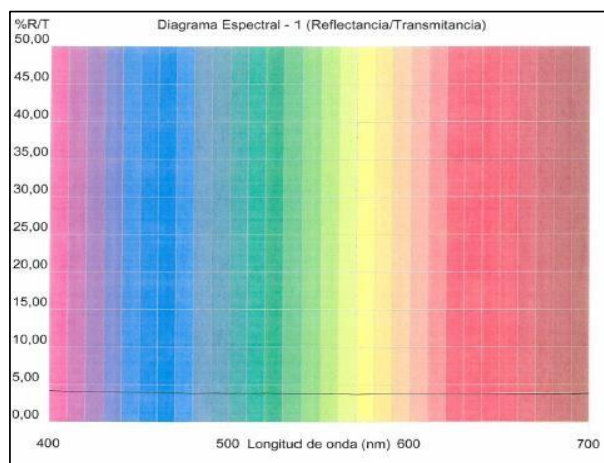
3. APPLICATIONS

- Decoration
- Signs / Publicity
- Industrial pieces
- Furniture.

4. FABRICATING AND FINISHING TECHNIQUES

Due to their mechanical properties, it is as easy to manipulate. To avoid damage during transport and handling, they are supplied protected with PE film on both surfaces. Upper surface is identified with our CRYLUX® logo. More detailed information on CRYLUX® can be found in the "USER GUIDE", available on request..

6. LIGHT PERFORMANCE



Reflectance spectrum in visible range for CRYLUX™ 3945 in 3 mm thickness

CRYLUX® has a light transmission <1%.

Note: These technical data of our products are typical ones; the actually measured values are subject to production variations.