



CUSTOMER REFERENCE

Manufacturing of backlit 3-dimensional posters with NECURON® 651

Customer:	FABRINCO SRL, Argentina
Products used:	NECURON® 651
Industry:	Display industry
Application:	Manufacture of backlit 3-dimensional posters

1. ISSUE

FABRINCO SRL is a very well recognized local industrial design company.

The total size of the boards made from NECURON® 651 was approx. 1200 x 300 x 48 mm. The project involved machining letters that were thermoformed for a backlit 3-dimensional poster.

2. SOLUTION / RESULTS

Although NECURON® 651 mainly has different strengths than in the deep-drawing area, it was used for a small number of samples (about 10 to 20 pcs.).

NECURON® was chosen because it enables a large number of molded parts for small series projects, only takes a third of production time, and the costs per volume of material are lower and can be processed much more faster than aluminium.

The machine set-up time is also shorter, as no preparation of the material or attachment of screws is required and it can be glued directly to an acrylic plate with double fixing tape.

APPLICATION IMAGES

