



## CUSTOMER REFERENCE

### NECURON® 675 - Automotive assembling checking fixture

<b>Customer:</b>	SANDRO BERASAIN, Argentina
<b>Products used:</b>	NECURON® 675/651
<b>Branch:</b>	Automotive Industry
<b>Application:</b>	Automotive assembling checking fixture

## 1. PROBLEM / AUFGABENSTELLUNG

Sandro Berasain is an automotive supplier, specialized in plastic injection, such as bumpers, dashboards, door accessories, etc.

The plastic, once injected must be finished on a flat and smooth surface so that it doesn't scratch or have any marks that could ruin the final presentation.

In Brasil they usually use NECURON® 651 with blue tapes (like an elastomer), because some of the autoparts are being checked by ultrasound. The blue tapes absorb ultrasound vibrations without causing any damage to the surface.

Our client looked for a NECURON® model that replaces the blue tap application and can be used directly for parts that would be subjected to ultrasound.

This models are for FORD TRANSIT (Uruguay –Panter and Argentina –Puma).

## 2. SOLUTION / RESULT

They actually are using NECURON® 675 for a new Project of General Motors, replacing the blue tapes.

The elasticity of NECURON® 675 as well as the finishing allows direct machining of the parts without the addition of elastomers.

## 3. ADVANTAGES

This is a new application of NECURON® 675, not used in the automotive industry, and maybe it can be as a solution for specific projects such as the one presented by the client, avoiding additional materials to other NECURON® models, saving time and costs.

## APPLICATION IMAGES

