
From: Kwiatkowski, Mike (M.P.) [mailto:mkwiatko@ford.com]
Sent: Monday, March 15, 2004 9:03 AM
To: York, Bruce
Cc: Wilkins, Linda (L.A.)
Subject: FW: Deactivation Switch Material

Bruce,
At our February 26 meeting, you had asked for additional information on the plastics used for the speed control deactivation switches on Panther and F-Series. Here is a summary of the data:

Town Car F2VC- brown Celanex 4300
Crown V/ Grand M F2AC- natural GE Noryl GTX 839
F-series and others F3TA- red Celanex 4300

According to <http://www.matweb.com>

	Celanex 4300	Noryl 830
Physical Properties		
Density	0.0553 lb/in ³	0.048 lb/in ³
Linear Mold Shrinkage	0.004 in/in	0.002-0.003 in/in
Thermal Properties		
Deflection Temperature @ 264 psi	392 deg F	465 deg F
Flammability, UL94	HB	HB

Regards,
Michael P. Kwiatkowski
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