GB Standard 8410-2006 for Flammability of Automotive Interior Materials

The GB-Standard 8410-2006 defines the requirements for CCC-Certification of automotive interior materials needed for the Chinese market. To pass the testing successfully, a minimum of 5 test samples will need to burn at a rate of 100 millimeters or less per minute at the testing facility.

Test report according to GB-Standard 8410-2006

The test report shall contain the following details:

- Material type, parts name, source, test date, inspector
- Sample color and part number
- Material structure
- Sample dimensions, thickness of each layer of composite material
- Amount of samples
- Test results: burn distance, burning rate, burning time
- Whether the support wire is used
- Recording of test conditions differ from those specified in this standard

Exemptions from GB Standard 8410-2006

Generally, only products measuring at least 356mmx100mm need to be CCC-certified according to the CNCA Implementation Rules CNCA-C11-09:2014.

Due to the fact that the minimum size of 356mmx100mm needs to be covered 100%, products which only cover 99% are out of the CCC scope. Even if a product does not require a CCC certificate and does not fall under the GB-Standard, there is still a chance that problems during the customs clearance occur. In many cases, a CCC obligation is assumed at Chinese customs if the part meets the minimum size of 356mm x 100mm.

To avoid problems at customs clearance for products that do not require CCC, we can offer to issue an investigation letter or an official rejection letter by the CCAP (China Certification Centre for Automotive Products). We also check free of charge if the part is CCC relevant or not.

► MPR China Certification GmbH and China Certification Corporation will consult you regarding all GB-Standards and support you during the complete certification process:

- Straightforward, transparent handling of the certification process
- All-inclusive consulting worldwide
- Regular updates and information regarding the certification progress
- Important contacts to all relevant Chinese certification authorities and test labs

Please do not hesitate to contact us for any questions

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