1st meeting of the GRSG informal group on the introduction of plastic glazing for windscreens and laminated plastic panes other than windscreens in UN/ECE Regulation N°43

Venue: OICA Offices, 4 rue de Berri, Paris

Chairman: Dr. Klaus Preußer (D) (dr.klaus.preusser@t-online.de)
Secretariat: Mr. Olivier Fontaine (OICA) (ofontaine@oica.net)

Duration of the sessions: Tuesday, 18 January 2011: starting at 11:00 am until Wednesday, 19 January 2011: ending at 5:00 pm

Note: Any comments or documents relating to this meeting should be sent to the OICA Secretariat (ofontaine@oica.net) in e-format well in advance of the meeting, so that documents can be made available to the UNECE secretariat for publication on the website of WP29.

1. Welcome and Introduction

2. Approval of the agenda
   
   Document: IGPG-01-01 (Chair)

3. Revision of the draft minutes of the pre-meeting held on 6 October 2010
   
   Document: GRSG-99-23 (D)
   GRSG-99-25 (D)

   A pre-meeting of the GRSG informal group devoted to the establishment of terms of reference and rules of procedure was held on 06 October 2010 at the OICA offices in Paris (France).

4. Revision of the Terms of Reference
   
   Documents: GRSG-99-24 (D), ECE/TRANS/WP.29/GRSG/78 (para. 22 and Annex IV)

   The Terms of Reference were elaborated at the pre-meeting of 6 October 2010 and presented at the 99th session of GRSG, in October 2010.

5. Presentations about plastic glazing
   
   Document:

   2010-02-09_Annex 3-Bayer Presentation

6. Update of the test procedures
6.1. Mechanical strength (Annex 6, paragraph 4.2. & 4.3.)
6.2. Headform test (Annex 10, paragraph 3)
6.3. Abrasion test (Annex 9, paragraph 2), including the change of the characteristics of the abrasion device (Taber abrasion tool)
6.4. High temperature test (Annex 3, paragraph 5)
6.5. Radiation test (Annex 3, paragraph 6)
6.6. Humidity test (Annex 3, paragraph 7)
6.7. Light transmission test (Annex 3, paragraph 9.1)
6.8. Optional distortion test (Annex 3, paragraph 9.2)
6.9. Secondary image (Annex 3, paragraph 9.3)
6.10. Identification of colours (Annex 3, paragraph 9.4)
6.11. Resistance to temperature changes (Annex 3, paragraph 8)
6.13. Resistance to chemicals (Annex 3, paragraph 11.2.1.)
6.14. Durability test (to be defined or Amtec-Kistler test according to ISO 20566)
6.15. Weathering test (to be defined)
6.16. Cross cut test for measuring adhesion properties of coatings (to be defined)
6.17. Others

7. **Regulatory approach**

   Document: ECE/TRANS/WP.29/GRSG/2009/8 (D)

   The informal group may wish to consider which regulatory approach is relevant, i.e. whether introducing the new provisions via a new series of amendments versus a supplement to the current series of amendments.

8. **Any other business**

9. **List of action items for next IG meeting**

10. **Schedule for further IG meetings.**

    Document: GRSG-99-25 (D)