

REGULATION No. 43
(Safety glazing)

Proposal for Supplement 11 to Regulation No .43

Submitted by the expert from Spain

The text reproduced below was prepared by the expert from Spain, in order to propose a modification on the tests for double-glazed units that must be carried out with regard to conformity of production. The modifications to the current text of the Regulation are marked in **bold** characters. This document supersedes document ECE/TRANS/WP.29/2008/16 and takes into account some comments received during the previous GRSG session (ECE/TRANS/WP.29/GRSG/73, para. 40).

A. PROPOSAL

Annex 20

Paragraph 2.7., amend to read:

"2.7. Double-glazed units

2.7.1. The tests to be performed are those specified in this annex for each glass pane composing the double-glazed unit, with the same frequency and the same requirements.

2.7.2. For the double-glazed unit, light transmission measurement in accordance with the requirements of annex 3, paragraph 9.1."

B. JUSTIFICATION

Annex 20 establishes the different type of tests that, on conformity of production, must be carried out for each type of glass.

However, in the case of double-glazed units, it only establishes conformity tests for each glass pane composing the double-glazed unit instead of for the double-glazed unit itself, which has no sense.

It is necessary to modify this and introduce in the double-glazed unit conformity of production the light transmission tests; it has no sense to measure the light transmission of the glass panes separately because it is not representative of the final product that is homologated since it is a double-glazed unit.
