



CO-ORDINATION OF NOTIFIED BODIES
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RECOMMENDATION FOR USE

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Question related to PPE Regulation EN/prEN: EN ISO 12402-7:2007+A1:2011 Other:

Article: Annex: Clause: Table 13, Annex B

Key words:
Abrasion Resistance for Inflatable Chamber Material

Question:
The Abrasion Resistance Test for inflatable chamber material has inconsistent test methods by referencing both the Wyzenbeek Method as defined in Annex B and the Martindale Method defined in ISO 12947-2.
What is the correct method to be used and what is the compliance criterion?

Solution:
VG8 propose that the Wyzenbeek Method is the appropriate abrasion method.
As the intent of the compliance criteria is to validate the tensile strength of the material after abrasion, a tensile strength test shall be performed in accordance with ISO 13934-2 after the method defined in Annex B.