* PPE * *	CO-ORDINATION OF NOTIFIED BODIES PPE Regulation 2016/425		PPE-R/01.023 Version 1
×	RECOMMENDATION		
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Origin : Vertical Group 1		☑ Vertical Group☑ Horizontal Committee☑ EU PPE Working Group	21.04.2018 21.04.2018 03.05.2021
Question related to PPE Regulation I EN/prE		/prEN: EN 12492:2012	Other:
Article: Annex: Clause: 5.6			
Key words: Penetration testing, sample restraint			
Question: How much restraint shall be used to hold a sample in position for testing?			
Solution:			
As little restraint as possible shall be used, but enough to ensure that the test is performed correctly. In some cases, this may be a reasonably significant amount of restraint.			
Rationale:			
For some designs of helmet, rotating the helmet upon the test block in order to target different parts of the 50mm radius circle may result in the test block being able to pass between the harness so that the shell rests on the test block. This situation would not occur when such a product was fitted on to a person or a full test headform. This was agreed to be an unfair condition and that sufficient restraint strapping should be used to prevent such occurrence during the test.			