




CO-ORDINATION OF NOTIFIED BODIES
PPE-Directive 89/686/EEC + amendments

CNB/P/10.075
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Language: E

RECOMMENDATION FOR USE

Number of pages: 1		Date: 02/03/09	Approval by :	Approved on :
Origin: CTC			<input checked="" type="checkbox"/> Vertical Group	06/03/09
			<input checked="" type="checkbox"/> Horizontal Committee	13/09/11
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Question related to: Directive 89/686/EEC		EN/prEN: 20344 20345 etc...	Other:	
Annex: Article:		Clause: -----		
Key words: Upper material EN ISO 20345, table 7				
<p>Question: In the model shown, a polymer covers the upper in the areas of the metallic toe cap and the stiffener</p> <p>EN ISO 20345, in the table 7, defines the line under which the upper component shall be fulfilled.</p> <p>Do we have to consider this polymeric areas as a part of the upper and therefore the WVP will be never fulfilled?</p>				
<p>Solution:</p> <p>The backpart of the shoe has already been treated in the sheet RU N°3 : the stiffener (internal) is not tested.</p> <p>For the front part of the shoe, we consider that a metallic toe cap has no WVP.</p> <p>Therefore, it is possible to deliver the CE marking with reference to the standards if a polymeric material covers the upper in the areas of the metallic toe cap (EN ISO 20345 or EN ISO 20346) and the stiffener (EN ISO 20345; EN ISO 20346 EN ISO 20347). However the external surface of the polymeric material shall not be bigger than the stiffener and the toe cap (see photo). Also, if the material that covers the toe cap is not an overlay (ie there is no EN ISO 20345/6 compliant material under it), then the polymeric material shall meet the remaining EN ISO 20345/6 requirements for tear strength etc.</p> <p>If there is no stiffener and/or no toe cap, these polymeric reinforcements shall comply with EN ISO 20345; EN ISO 20346 EN ISO 20347</p> <p>This remark is not applicable if the toe cap or the stiffener are perforated.</p>				
				
<p>Sent to: <input checked="" type="checkbox"/> members of the VG <input type="checkbox"/> other(s) VG <input checked="" type="checkbox"/> HC (2) <input type="checkbox"/> TC (3) <input type="checkbox"/> SC (4) <input type="checkbox"/> other (5)</p>				

(1) Essential safety requirement
(2) HC = horizontal committee

(3) N° of CEN/TC (Secretary & Chairman)
(4) EEC Standing Committee 89/392

(5) To be specified