

Template for comments and secretariat observations

Date:

Document: EN 12899-5 prA1 (E) Februar 2011

1	2	(3)	4	5	(6)	(7)
MB ¹	Clause No./ Subclause No./ Annex / Comment (e.g. 3.1)	Paragraph/ Figure/Table/ Note (e.g. Table 1)	Type of com- ment ²	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
CZ	1	Modification to Foreword		Agree		
CZ	2	Modification to Clause 2		Agree		
CZ	3	Modification to Clause 3		Agree		
CZ	4	Modification to 4.1.1.		Cascaded ITT not defined	Define cascaded ITT in Clause 3 – Terms, definitions, symbols and abbreviations	
CZ	5	Modification to 4.1.6.		“as long as the product is placed upon the market” - What does that mean? Manufacturer does not necessary know whether his product is still on the market or not.	Keep 5 years from placing upon the market or warranty period whichever is greater.	
CZ	6	Modification to 4.1.7.		That means that application classes A31, A32, A33, A34 will be tested during ITT and FPC for entrance angles that do not need to be tested according EN12899-6?		
CZ	7	Modification to 4.2.2.		General comment: Terms in Tables 5 – 10 do not conform with terms in tables ZA.1 – ZA.6 Table 6: Adhesion test not included in Tab. ZA.1 EN 12899-1 Table 6,7,8, 9, 10: footnote b) “not applicable to all means of surface protection” Table 9, 10: Performance under impact and Resistance to peeling 4 th column Table 9, 10: Coefficient of retroreflection - Do not understand meaning of “If cascading ITT is used angle combination for “ Table 10: Table head “... complete sign assemblies”. The term has been changed in EN 12899-1 to “assembled vertical road	Add Adhesion test to Tab ZA.1. EN 12899-1 Define when applicable “2 samples” between commas is redundant	

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2 **Type of comment:** **ge** = general **te** = technical **ed** = editorial

NOTE Columns 1, 2, 4, 5 are compulsory.

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				traffic sign” Table 10: Resistance to horizontal loads of support – not specified applicable clause Table 10: Performance under vehicle impact - not specified applicable clause	replace term “complete sign assemblies” to assembled vertical road traffic signs” specify from which standard is clause 5 applicable (EN 12899-1) specify from which standard is clause 6.3 applicable (EN 12899-1)	
CZ	8	Modification to 4.2.3.		Agree		
CZ	9	Modification to 4.2.4.		Agree		
CZ	10	Modification to 4.3.2.1.		Note a) “not applicable to all means of surface protection” Why is scratch resistance omitted?	Define when applicable	
CZ	11	Modification to 4.3.2.2.		Agree		
CZ	12	Modification to 4.3.2.3.		Agree (general comment to modification to 4.3.2.1., 4.3.2.2., 4.3.2.3. – it would be useful to wait for any changes in 12899-2)		
CZ	13	Modification to 4.3.3.		Agree		
CZ	14	Modification to 4.4.2.1.		Agree		
CZ	15	Modification to 4.4.2.2.		Resistance to corrosion – applicable clause “6.4.1.5.” of EN 12899-3+A1 has been changed in EN 12899-3+A1 to “6.4.2.2.” – corrosion test for retroreflectors	Replace “6.4.1.5.” to “6.4.2.2.”	

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CZ	16	Modification to 4.4.2.3.		Durability / retroreflector – applicable clause “6.4.1.5.” of EN 12899-3+A1 has been changed in EN 12899-3+A1 to “6.4.2.2.” – corrosion test for retroreflectors	Replace “6.4.1.5.” to “6.4.2.2.”	
CZ	17	Modification to 4.4.3.		Agree		
CZ	18	Modification to 4.4.4.		Agree		
CZ	19	Modification to Annex A		In paragraph of “Retroreflective sign face material” reference to “class of sheeting in accordance with EN 12899-1” – all references to retroreflection and chromaticity were transferred from EN 12899-1 to 12899-6. Classes RA1, RA2, Class 3 do not exist anymore and were replaced with application classes and performance classes of 12899-6		
CZ	20	Modification to Annex B		Cascading ITT – term not defined Column 5 row 3 last sentence Column 5 row 4 last sentence	Replace “one of those characteristics are different” with “one of those characteristics is different” Replace “one of the parameters are different” with “one of the parameters is different”	
CZ	EN 12899-5	tab 5	ed	název tab. neodpovídá názvu v tab. ZA.1 EN 12899-1		
			te	Adhesion není tab ZA.1 EN 12899-1		
			ed	sjednotit retroreflection and coefficient of retroreflection ve všech částech EN 12899		
			te	sjednotit Accelerated weathering tests - neodpovídá tab. ZA.1 EN 12899-1		

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CZ	EN 12899-5	tab 6	te	sjednotit Performance under vehicle impact - neodpovídá tab. ZA.2 EN 12899-1		
			te	sjednotit Durability - neodpovídá tab. ZA.2 EN 12899-1		
			te	Material characteristic – není v tab. ZA.2 EN 12899-1		
			ed	sjednotit Resistance to penetration of dust and water s názvem čl. v normě 12899-1, kt. je “Penetration from foreign objects and water		
CZ	EN 12899-5	tab 7	te	sjednotit Performance under vehicle impact - neodpovídá tab. ZA.3 EN 12899-1		
			te	sjednotit Durability - neodpovídá tab. ZA.3 EN 12899-1		
			te	Material charalteristic – není v tab. ZA.3 EN 12899-1		
			ed	sjednotit Resistance to penetration of dust and water s názvem čl. v normě 12899-1, kt. je “Penetration from foreign objects and water		
CZ	EN 12899-5	tab 8	te	sjednotit Performance under vehicle impact - neodpovídá tab. ZA.4 EN 12899-1		
			te	sjednotit Durability - neodpovídá tab. ZA.4 EN 12899-1		
			te	Material charalteristic – není v tab. ZA.4 EN 12899-1		
			ed	sjednotit Resistance to penetration of dust and water s názvem čl. v normě 12899-1, kt. je “Penetration from foreign objects and water		
CZ	EN 12899-5	tab 9	ed	název tab. neodpovídá názvu v tab. ZA.5 EN 12899-1		
			te	Desing není v tab. ZA.5 EN 12899-1		
			te	Peeling (má být Adhesion) není v tab. ZA.5 EN 12899-1		
			te	Material charalteristic není v tab. ZA.5 EN 12899-1		

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			te	Durability by měla být u Accelerated natural weathering doplněna o "to visual performance", jak je uvedeno v názvu článku normy, neodpovídá obsahem tab. ZA.5 EN 12899-1		
			te	sjednotit Corrosion resistance s tab. ZA. 5 EN 12899-1		
			ed	sjednotit Resistance to penetration of dust and water s názvem čl. v normě 12899-1, kt. je "Penetration from foreign objects and water		
CZ	EN 12899-5	tab 10	te+e d	upravit dle výše uvedených připomínek v tab. 5,6,7,8,9		
	General Comment	nejednotnost v tabulkách ZA1, 2, 3, 4, 5, 6 části 1 a tabulkách 5, 6, 7, 8, 9, 10 části 5 je matoucí jak pro notified body, tak i pro výrobce v normě části 1 a 5 nejsou totožné názvy "výrobků" určených pro posouzení shody v tabulkách ZA.1, ZA.5, ZA.6,				

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