

**STELLUNGNAHMEN
UND DAS ERGEBNIS DER BERATUNG DURCH DAS KOMITEE 090
"Rohrsysteme aus Gusseisen"**



**NORM-ENTWURF – ÖNORM EN 15655-2 „Rohre, Formstücke und
Zubehörteile aus duktilem Gusseisen - Anforderungen und
Prüfverfahren für organische Auskleidungen von Rohren und
Formstücken aus duktilem Gusseisen - Teil 2: Thermoplastisch
modifizierte Polyolefin (TMPO)-Auskleidung von Rohren und
Formstücken“: 2020-01**

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Template for comments and secretariat observations

Date: 25.02.2020	Document: prEN 15655-2	Project:
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MB/NC ¹	Line number (e.g. 17)	Clause/ Subclause (e.g. 3.1)	Paragraph/ Figure/ Table/ (e.g. Table 1)	Type of comment ²	Comments	Proposed change	Observations of the secretariat
Komitee 090		Title		ed	Ductile iron pipes, fittings and accessories – Requirements and test methods for organic linings of ductile iron pipes and fittings - Part 2: Thermoplastic Modified Polyolefin (TMPO) lining of pipes	Change to: Ductile iron pipes, fittings and accessories – Requirements and test methods for organic linings of ductile iron pipes - Part 2: Thermoplastic Modified Polyolefin (TMPO)	
Komitee 090		3.7	Figure 2	te	Fittings are not part of this standard.	Delete this figure and the text to this figure	
Komitee 090		3.12		te	Bolt holes, permitted markings and ribs are not part of pipes.	Delete “bolt holes”, “permitted markings” and “ribs”	
Komitee 090		4.5, 6.6,....		ge	Fittings are mentioned in several paragraphs, see below	Delete fittings as this is a standard for pipes, see below	
Komitee 090		4, second paragraph		te	Ductile iron pipes or fittings according to EN 545, EN 598 or EN 969 but internally coated in accordance with this document shall be specified in the purchaser's enquiry and order by reference to this document, e.g.	Ductile iron pipes according to EN 545, EN 598 or EN 969 but internally coated in accordance with this document shall be specified in the purchaser's enquiry and order by reference to this document, e.g.	
Komitee 090		6.1	Table 1		Claus: 7.2.3.2. The reference is incorrect	Please change in to 7.2.2.2	
Komitee 090		6.6, first paragraph		te	When used under the conditions for which they are designed, in permanent or in temporary contact with water intended for human consumption, the TMPO lining applied on ductile iron pipes and fittings shall not change the quality of that water to such an extent that it fails to comply with the requirements of national regulations.	When used under the conditions for which they are designed, in permanent or in temporary contact with water intended for human consumption, the TMPO lining applied on ductile iron pipes shall not change the quality of that water to such an extent that it fails to comply with the requirements of national regulations.	
Komitee 090		7.1.5		ed	The specific mass of zinc or zinc	This sentence should be a Note: Note The specific mass of zinc or zinc	
Komitee		7.2.2 / 7.2.2.3		te	Immersion test in diluted sulphuric acid	The description of this test is missing and it should have the subclause 7.2.2.3	

¹ **MB** = Member body / **NC** = National Committee (enter the ISO 3166 two-letter country code, e.g. CN for China; comments from the ISO/CS editing unit are identified by **)

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

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090							
Kom itee 090		7.2.2		ed	7.2.2.3 Immersion test in diluted NaOH	Change the subclause from 7.2.2.3 into 7.2.2.4	
Kom itee 090		Annex A		ed	N°1, the reference to 7.2.2.4 is incorrect	Change the reference into 7.2.2	
Kom itee 090		B.1	first paragraph	te	The pipe or fitting is heated to a temperature within the tolerances recommended by the lining material provider or manufacturer.	The pipe is heated to a temperature within the tolerances recommended by the lining material provider or manufacturer.	
Kom itee 090		B.1	second paragraph	te	The lining is applied to the full length of each pipe or fitting (piece)	The lining is applied to the full length of each pipe	

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