

**Annex 1 to Specification A01 of SKZ - Testing GmbH:**

**Reduced test scope for distributors using pipes and fittings already certified**

Properties	Initial type test (ITT) Frequency per material formulation	Third-party inspection (AT) Frequency per material formulation and dimension group of SKZ HR 3.XY
<b>Tests on the material (pipe and/or fitting)<sup>1)</sup></b>		
Material composition	Review of documents	Twice a year
Material recipe (s)	MFR und IR	---
<b>Tests on pressure pipe</b>		
Marking	One dimension per production group	Twice a year
State of delivery and appearance	One dimension per production group	Twice a year
Dimensions	One dimension per production group	Twice a year
Opacity <sup>2)</sup>	Dimension of the smallest wall thickness	---
Oxygen permeability <sup>3)</sup>	One dimension	---
Hygienic and toxicological tests <sup>4)</sup>	Review of documents	Once a year (KTW), W 270 every 5 years <sup>4)</sup>
<b>Tests on fitting</b>		
Marking	One dimension per production group	Twice a year
State of delivery and appearance	One dimension per production group	Twice a year
Dimensions	One dimension per production group	Twice a year
Opacity <sup>2)</sup>	Dimension of the smallest wall thickness	---
Oxygen permeability <sup>3)</sup>	One dimension	---
Hygienic and toxicological tests <sup>4)</sup>	Review of documents	Once a year (KTW), W 270 every 5 years <sup>4)</sup>

1) Material shall be analyzed on granulate or on one dimension.

2) Shall be performed if product is marked as opaque.

3) Shall be performed if product is marked as oxygen tight.

4) Applies to pressure pipes in drinking water systems only. Test frequency shall meet national requirements.