

# ISO 6224:2011-10 (E)

## Thermoplastics hoses, textile-reinforced, for general-purpose water applications - Specification

---

<b>Contents</b>		<b>Page</b>
<b>Foreword</b>	.....	<b>iv</b>
<b>1</b>	<b>Scope</b> .....	<b>1</b>
<b>2</b>	<b>Normative references</b> .....	<b>1</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>2</b>
<b>4</b>	<b>Classification</b> .....	<b>2</b>
<b>5</b>	<b>Materials and construction</b> .....	<b>2</b>
<b>6</b>	<b>Dimensions</b> .....	<b>2</b>
<b>6.1</b>	<b>Inside diameters and tolerances on inside diameter</b> .....	<b>2</b>
<b>6.2</b>	<b>Concentricity</b> .....	<b>3</b>
<b>6.3</b>	<b>Tolerance on length</b> .....	<b>3</b>
<b>6.4</b>	<b>Minimum wall thickness</b> .....	<b>3</b>
<b>7</b>	<b>Physical properties</b> .....	<b>3</b>
<b>7.1</b>	<b>Thermoplastic materials</b> .....	<b>3</b>
<b>7.2</b>	<b>Finished hoses</b> .....	<b>4</b>
<b>8</b>	<b>Type, routine and production testing</b> .....	<b>4</b>
<b>9</b>	<b>Test certificate/report</b> .....	<b>4</b>
<b>10</b>	<b>Marking</b> .....	<b>5</b>
<b>11</b>	<b>Recommendations for packaging and storage</b> .....	<b>5</b>
<b>Annex A (normative)</b>	<b>Type testing and routine testing</b> .....	<b>6</b>
<b>Annex B (informative)</b>	<b>Recommended tests for production testing</b> .....	<b>7</b>