

# DIN EN 933-3:2012-04 (E)

## Tests for geometrical properties of aggregates - Part 3: Determination of particle shape - Flakiness index

---

<b>Contents</b>		<b>Page</b>
<b>Foreword</b>	.....	<b>3</b>
<b>1</b>	<b>Scope</b> .....	<b>5</b>
<b>2</b>	<b>Normative references</b> .....	<b>5</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>5</b>
<b>4</b>	<b>Principle</b> .....	<b>6</b>
<b>5</b>	<b>Apparatus</b> .....	<b>6</b>
<b>6</b>	<b>Preparation of test portions</b> .....	<b>8</b>
<b>7</b>	<b>Procedure</b> .....	<b>8</b>
<b>7.1</b>	<b>Sieving on test sieves</b> .....	<b>8</b>
<b>7.2</b>	<b>Sieving on bar sieves</b> .....	<b>8</b>
<b>8</b>	<b>Calculation and expression of results</b> .....	<b>8</b>
<b>9</b>	<b>Test report</b> .....	<b>9</b>
<b>9.1</b>	<b>Mandatory data</b> .....	<b>9</b>
<b>9.2</b>	<b>Optional data</b> .....	<b>9</b>
<b>Annex A (informative)</b>	<b>Example of test data sheet</b> .....	<b>10</b>
<b>Annex B (informative)</b>	<b>Precision</b> .....	<b>11</b>