

# DIN EN ISO 26082-1:2019-11 (E)

## Leather - Physical and mechanical test methods for the determination of soiling - Part 1: Rubbing (Martindale) method (ISO 26082-1:2019)

---

<b>Contents</b>	<b>Page</b>
European foreword .....	3
Foreword .....	4
<b>1 Scope</b> .....	<b>5</b>
<b>2 Normative references</b> .....	<b>5</b>
<b>3 Terms and definitions</b> .....	<b>5</b>
<b>4 Principle</b> .....	<b>6</b>
<b>5 Apparatus and materials</b> .....	<b>6</b>
<b>6 Sampling and sample preparation</b> .....	<b>7</b>
<b>7 Pretreatment wearing procedures</b> .....	<b>7</b>
<b>8 Procedure using a standard soiling cloth</b> .....	<b>7</b>
<b>9 Cleaning after-treatment to evaluate residual soiling</b> .....	<b>8</b>
9.1 General instructions .....	8
9.2 Manual cleaning .....	9
9.3 Cleaning using a rub fastness tester .....	9
<b>10 Test report</b> .....	<b>9</b>
<b>Annex A (informative) Sources of apparatus and materials</b> .....	<b>10</b>
<b>Bibliography</b> .....	<b>12</b>