

# DIN EN 13363-1:2007-09 (E)

## Solar protection devices combined with glazing - Calculation of solar and light transmittance - Part 1: Simplified method (includes Amendment A1:2007)

---

<b>Contents</b>		<b>Page</b>
<b>Foreword</b> .....		<b>3</b>
<b>1</b> <b>Scope</b> .....		<b>3</b>
<b>2</b> <b>Normative references</b> .....		<b>4</b>
<b>3</b> <b>Terms, definitions, symbols and units</b> .....		<b>4</b>
<b>4</b> <b>Characteristic data</b> .....		<b>5</b>
<b>4.1</b> <b>Glazing</b> .....		<b>5</b>
<b>4.2</b> <b>Solar protection devices</b> .....		<b>5</b>
<b>5</b> <b>Total solar energy transmittance</b> .....		<b>6</b>
<b>5.1</b> <b>External solar protection device</b> .....		<b>7</b>
<b>5.2</b> <b>Internal solar protection device</b> .....		<b>7</b>
<b>5.3</b> <b>Integrated solar protection device</b> .....		<b>8</b>
<b>6</b> <b>Light transmittance</b> .....		<b>9</b>
<b>7</b> <b>Solar direct transmittance</b> .....		<b>10</b>
<b>Annex A (informative) Data for typical glazing and solar protection devices</b> .....		<b>11</b>
<b>Annex B (informative) Example of calculation of a solar protection device in combination with glazing</b> .....		<b>12</b>
<b>Bibliography</b> .....		<b>13</b>