

# DIN EN 14964:2007-01 (E)

## Rigid underlays for discontinuous roofing - Definitions and characteristics

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
Introduction .....		4
<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>6</b>
<b>4</b>	<b>Product characteristics and test methods .....</b>	<b>7</b>
4.1	General .....	7
4.2	Dimensions and tolerances (dimensional variation) .....	7
4.3	Application-related characteristics .....	8
4.3.1	Mechanical resistance .....	8
4.3.2	Reaction to fire .....	9
4.3.3	Water impermeability .....	10
4.3.4	Water vapour permeability .....	10
4.3.5	Durability .....	10
4.3.6	Thermal resistance .....	11
4.3.7	Airborne sound insulation .....	11
<b>5</b>	<b>Evaluation of conformity .....</b>	<b>11</b>
5.1	General .....	11
5.2	Initial type testing .....	12
5.3	Factory production control (FPC) .....	12
5.3.1	General .....	12
5.3.2	Frequency of testing .....	12
<b>6</b>	<b>Marking, labelling and packaging .....</b>	<b>12</b>
<b>Annex A (normative) Rules for factory production control .....</b>		<b>14</b>
<b>Annex ZA (informative) Clauses of this European Standard addressing the provisions of the EU Construction Products Directive .....</b>		<b>15</b>
<b>ZA.1 Scope and relevant characteristics .....</b>		<b>15</b>
<b>ZA.2 Procedure for the attestation of conformity of rigid underlays for discontinuous roofing .....</b>		<b>17</b>
<b>ZA.2.1 Systems of attestation of conformity .....</b>		<b>17</b>
<b>ZA.2.2 EC Certificate and Declaration of conformity .....</b>		<b>20</b>
<b>ZA.3 CE conformity marking .....</b>		<b>21</b>
<b>Bibliography .....</b>		<b>24</b>