



## ITW Buildex® Warranty



**Buildex® fasteners are made to exacting high standards of quality and are subjected to strict inspection and testing procedures.**

**Buildex® is so confident that it can guarantee the highest quality and performance of its fasteners that it has backed it up with the Buildex® Warranty, an industry first.**

The Buildex® Warranty applies to Climaseal® 3 and Climaseal® 4 coated roofing screws with ShankGuard® including fully threaded roofing and cladding screws. It guarantees against the loss of structural integrity due to the effects of corrosion or metallurgical defects. Buildex® will undertake to replace any defective screws at no cost.

The Buildex® Warranty guarantees you peace-of-mind against screw damage, roof failure and expensive call backs.

*Buildex recommends that areas not exposed to rain should be washed down regularly. These include soffits, wall cladding under eaves, garage doors and underside of eave gutters.*

*Washing should be carried out at least every six months and more frequently in coastal areas and areas of heavy industrial fallout.*





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### Environmental Characteristics

(To determine the type of environment, an inspection of buildings in the area is usually necessary)

	 Climaseal® 3 (AS3566 Class 3)	 Climaseal® 4 (AS3566 Class 4)
 <p><b>Very Severe Marine (ISO Category 5)</b> Includes off-shore areas and up to 100m from the high waterline of areas with breaking surf.</p>	Not Recommended	Not Recommended
 <p><b>Severe Marine (ISO Category 4)</b> Generally between 100m from the beach front to approximately 300m inland. In high wind areas, may extend further inland depending on prevailing wind and geography of the area. Characterised by strong salt smell and haze, salt smearing and sand build-up in unwashed areas of structures. Generally a noticeable deterioration of most building materials is evident.</p>	Not Recommended	12 years
 <p><b>Mild and Moderate Marine (ISO Category 3)</b> Generally between 300m and 1000m from marine surf, although topography and/or strong prevailing winds may extend this distance. Characterised by occasionally noticeable salt smell. Airborne salt present but not visible as haze. <b>Buildex strongly recommends the use of Climaseal 4 fasteners in this environment.</b></p>	7 years	20 years
 <p><b>Very Severe Industrial (ISO Category 5)</b> Characterised by heavy fall-out and emissions from stacks, and strong sulphur and acid smells. Generally very high rates of corrosion in most building structures is evident.</p>	Not Recommended	Not Recommended
 <p><b>Severe Industrial (ISO Category 4)</b> Characterised by fall-out and emissions from stacks, sulphur and acid smells. Includes only plant buildings themselves and any building immediately under stacks. Also includes buildings with high internal humidity and/or corrosion from operations within.</p>	Not Recommended	20 years
 <p><b>Industrial (ISO Category 3)</b> Characterised by fall-out from adjoining severe industrial environments or where small industries lead to significant industrial fall-out. Generally includes other service buildings located near heavy industrial plants, including out-buildings of the plant itself.</p>	20 years	30 years
 <p><b>Light Industrial/Urban (ISO Category 2-3)</b> This environment is widespread in industrial/urban areas, away from all environments listed above and typically more than 500m from heavy industries fall-out, or where small industries lead to a moderate level of fall-out from small stacks, etc.</p>	30 years	50 years
 <p><b>Mild Urban/Rural (ISO Category 1-2)</b> Away from all above environments and corrosive fall-out within 2km.</p>	40 years	60 years

**Conditions**

1. Any claim must be notified in writing and is conditional on inspection by ITW Buildex® before any action is taken. The decision of the ITW Inspector is conclusive of the type of environment of the structure.
2. To the extent permitted by law, ITW will not be liable for any other loss or damage (apart from the replacement of any defective screws) howsoever caused including and direct, indirect, consequential or incidental damages.
3. This Warranty covers the structural performance of the screws from the date of installation, not the aesthetic performance of the coatings.
4. This Warranty is not transferable from the original owner.