You may not know it but all Widex hearing aids are water resistant. From the electrical parts on the inside to the shell on the outside, our hearing aids are designed to withstand the elements. Moisture, rain, dust and humidity – Widex hearing aids keep them out and let natural sound in.

A nano-coated metal grid in the wax guard protects the receiver against moisture and earwax.

The contact pins are sealed with an O-ring and protected against moisture with silicone oil.

The amplifier is sealed in 100% waterproof material to protect it against prolonged extreme environmental impacts and corrosion.

All electrical contacts are made of precious metals and developed over many years to be resistant to extreme environmental impacts.

The microphone grid and other selected parts are nano-coated to protect against moisture.

The telecoil is moulded in 100% waterproof material.

The receiver coil is sealed in wax and 100% waterproof.

Tubes are made of specially developed rubber materials which are resistant to extreme environmental impacts such as sweat and moisture.

The receiver is sealed in wax and 100% waterproof.
The Ingress Protection code, or IP code, classifies and rates the degrees of protection provided against the intrusion of solid objects or materials, liquids or mechanical inputs.

The code consists of the letters IP followed by two digits. The first digit indicates the level of protection against solid objects, and the second digit indicates the level of protection against water. So something rated IP22 for example, is protected against the insertion of fingers or similar objects and against dripping water.

DID YOU KNOW...

ALL OUR HEARING AIDS ARE IP TESTED, BUT WHAT IS IP?

The Ingress Protection code, or IP code, classifies and rates the degrees of protection provided against the intrusion of solid objects or materials, liquids or mechanical inputs.

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<table>
<thead>
<tr>
<th>Code</th>
<th>Solid objects</th>
<th>Code</th>
<th>Water</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>No protection</td>
<td>0</td>
<td>No protection</td>
</tr>
<tr>
<td>1</td>
<td>Large surface of the body</td>
<td>1</td>
<td>Dripping water (1 mm rainfall per min.) for 10 min</td>
</tr>
<tr>
<td>2</td>
<td>Fingers or similar objects</td>
<td>2</td>
<td>Dripping water (3 mm rainfall per min.) for 10 min</td>
</tr>
<tr>
<td>3</td>
<td>Particles bigger than 2.5 mm</td>
<td>3</td>
<td>Spraying water (0.7 litres per min.) for 5 min</td>
</tr>
<tr>
<td>4</td>
<td>Particles bigger than 1 mm</td>
<td>4</td>
<td>Splashing water (10 litres per min.) for 5 min</td>
</tr>
<tr>
<td>5</td>
<td>Dust protected</td>
<td>5</td>
<td>Water jets from all directions (12.5 litres per min.) for 3 min</td>
</tr>
<tr>
<td>6</td>
<td>Dust tight</td>
<td>6</td>
<td>Powerful water jets (160 litres per min.) for 3 min</td>
</tr>
<tr>
<td>7</td>
<td>-</td>
<td>7</td>
<td>Immersion up to 1 m for 30 min</td>
</tr>
<tr>
<td>8</td>
<td>-</td>
<td>8</td>
<td>Continuous immersion beyond 1 m</td>
</tr>
</tbody>
</table>

WHAT IS THE RATING FOR WIDEX HEARING AIDS?

The following Widex hearing aids are rated IP55 by an international accredited laboratory.

- Widex CLEAR440 C4-9
- Widex CLEAR440 C4-m
- Widex CLEAR330 C5-FS
- Widex CLEAR440 C4-PA
- Widex SUPER440 S4-VS
- Widex Passion-115
- Widex mind440 M4-m
- Widex mind440 M4-9
- Widex mind330 M3-19
- Widex Inteo IN-19

Although they have not been tested, all other Widex hearing aids offer the same protection against dust and moisture.

WATER RESISTANT VERSUS WATERPROOF

These terms refer to the degree to which water is prevented from leaving or entering an object, material or substance.

Waterproof can be generally described as the ability of an object, material or substance to be impenetrable or unaffected by water.

Water resistant refers to the ability of an object, material or substance to resist but not entirely prevent the penetration of water.

Widex hearing aids are designed for normal use, including in extreme weather conditions, with focus on very high sound quality and high reliability. They have not been tested for the purpose of immersing the hearing aid in water.