## SAFETY HELMET SELECTION GUIDE

### WAVECEL T2+

**SELECT THE PROPER TYPE AND ELECTRICAL CLASS TO MEET YOUR JOB REQUIREMENTS**

### T2+ PRO
**TYPE II, CLASS E - ELECTRICAL PROTECTION**

T2+ PRO is designed for every professional, with a non-vented shell and side rails for accessory attachments.

### T2+ MAX
**TYPE II, CLASS C - VENTED**

T2+ MAX includes added top and rear venting, for a total vent area of 2.5 sq. in. (16cm²)

<table>
<thead>
<tr>
<th>TYPE</th>
<th>CLASS E</th>
<th>CLASS C</th>
<th>T2+ PRO</th>
<th>T2+ MAX</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE I STANDARD</td>
<td>CROWN IMPACT PROTECTION</td>
<td>TYPE II STANDARD</td>
<td>CROWN + LATERAL IMPACT PROTECTION</td>
<td>ROTATIONAL IMPACT MITIGATION</td>
</tr>
<tr>
<td>TYPE II helmets provide protection from crown impacts only.*</td>
<td>TYPE II helmets provide protection from crown + lateral impacts.*</td>
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<td>All Wavecel helmets exceed TYPE II standards. In addition, Wavecel technology provides exceptional protection from rotational forces that cause brain injury.</td>
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<td>TYPE I helmets shall only be worn if no lateral impact hazards exist.**</td>
<td>TYPE II helmets shall be worn where lateral impact hazards exist, such as construction sites.**</td>
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*US Standard Z89.1-2014 and Canadian Standard Z94.1-15 for safety helmets specify these classes of impact and electrical protection.

**Studies have shown that TYPE I helmets perform poorly in lateral impacts, the Canadian Standard specifies accordingly. (Gilchrist et al., Journal of Occupational Accidents 1987, 9:199-211, https://doi.org/10.1016/0376-6349(87)90012-5; Bottlang et al., HELIYON, 2022, https://doi.org/10.1016/j.heliyon.2022.e09962.

### CONTACT OUR SALES TEAM

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