

## waicen nz

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- Gravity **12.9 BLG**
- ABV **5.2 %**
- IBU **23**
- SRM **3.8**

### Batch size

- Expected quantity of finished beer **9.5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **12 liter(s)**

### Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **8.8 liter(s)**
- Total mash volume **11.3 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pszeniczny	1.2 kg (48%)	85 %	4
Grain	Pilznieński	1.3 kg (52%)	81 %	4

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Green Bullet	2 g	60 min	11 %
Whirlpool	Green Bullet	15 g	15 min	11 %
Whirlpool	Rakau (NZ)	15 g	15 min	9.5 %