

## Wee heavy

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- Gravity **20 BLG**
- ABV **8.8 %**
- IBU **18**
- SRM **12.4**
- Style **Strong Scotch Ale**

### Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.5 liter(s)**
- Boil time **120 min**
- Evaporation rate **10 %/h**
- Boil size **13.8 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12.3 liter(s)**
- Total mash volume **16.4 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Maris Otter	2.75 kg (67.1%)	80.3 %	5.3
Grain	Strzegom Pilzneński	0.9 kg (22%)	80 %	4
Grain	Weyermann - Carapils	0.35 kg (8.5%)	78 %	4
Grain	Carawheat (GR)	0.05 kg (1.2%)	68 %	120
Grain	Jęczmień palony	0.05 kg (1.2%)	55 %	985

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	East Kent Goldings	20 g	60 min	5.1 %
Boil	East Kent Goldings	5 g	5 min	5.1 %