

## Peated Wee - Heavy

- Gravity **18.4 BLG**
- ABV **8 %**
- IBU **26**
- SRM **14.9**
- Style **Strong Scotch Ale**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **22.4 liter(s)**
- Total mash volume **29.8 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Casle Malting Whisky Nature	1.8 kg (24.2%)	85 %	4
Grain	Strzegom Pale Ale	3.5 kg (47%)	79 %	6
Grain	Strzegom Monachijski typ II	1.2 kg (16.1%)	79 %	22
Grain	Płatki owsiane	0.4 kg (5.4%)	85 %	3
Grain	Strzegom Karmel 300	0.3 kg (4%)	70 %	299
Grain	Jęczmień palony	0.05 kg (0.7%)	55 %	985
Grain	Carahell	0.2 kg (2.7%)	77 %	26

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	60 min	10 %

### Yeasts

Name	Type	Form	Amount	Laboratory
us-04	Ale	Dry	12.5 g	fermentis

### Extras

Type	Name	Amount	Use for	Time
Flavor	Płatki dębowe macerowane w whisky Johnnie Walker Double Black	50 g	Secondary	20 day(s)