

Dunder Weter

- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **28**
- SRM **10.2**
- Style **Vienna Lager**

Batch size

- Expected quantity of finished beer **24 liter(s)**
- Trub loss **5 %**
- Size with trub loss **25.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **20.4 liter(s)**
- Total mash volume **27.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann - Vienna Malt	4 kg (58.8%)	81 %	8
Grain	Munich Malt	2 kg (29.4%)	80 %	18
Grain	Słód Caramunich Typ II Weyermann	0.5 kg (7.4%)	73 %	120
Grain	Carahell	0.3 kg (4.4%)	77 %	26

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	60 min	10 %
Boil	Lublin (Lubelski)	20 g	10 min	4 %

Yeasts

Name	Type	Form	Amount	Laboratory
Wyeast - Bavarian Wheat	Ale	Liquid	125 ml	Wyeast Labs

Extras

Type	Name	Amount	Use for	Time
Fining	Irish Moss	5 g	Boil	5 min