

Pingwin

- Gravity **11.7 BLG**
- ABV ---
- IBU **22**
- SRM **3.6**
- Style **American Wheat or Rye Beer**

Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **7 %/h**
- Boil size **27.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pszeniczny	3 kg (60%)	85 %	4
Grain	Viking Pale Ale malt	2 kg (40%)	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Equinox	10 g	60 min	14.2 %
Boil	Equinox	15 g	10 min	14.2 %
Boil	Equinox	25 g	0 min	14.2 %