

#37 Grodziskie

- Gravity **7.8 BLG**
- ABV **3 %**
- IBU **22**
- SRM **2.7**
- Style **Grodziskie**

Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.6 liter(s)**
- Boil time **75 min**
- Evaporation rate **10 %/h**
- Boil size **13.6 liter(s)**

Mash information

- Mash efficiency **60 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **7 liter(s)**
- Total mash volume **9 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Grodziski pszeniczny wędzony dębem	2 kg (100%)	80 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Puławski	5 g	60 min	7 %
Boil	Puławski	5 g	40 min	7 %
Boil	Puławski	5 g	20 min	7 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safbrew S-33	Ale	Slant	200 ml	Safbrew