

## grodzisz 3

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- Gravity **7.8 BLG**
- ABV **3 %**
- IBU **22**
- SRM **2.5**
- Style **Grodziskie/Graetzer**

### 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 **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9.6 liter(s)**
- Total mash volume **12.8 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Grodziski pszeniczny wędzony dębem	2 kg (62.5%)	80 %	3
Grain	Pszeniczny	1.2 kg (37.5%)	85 %	4

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	15 g	60 min	11 %

### Yeasts

Name	Type	Form	Amount	Laboratory
odzyskane z butli po grodziszu	Wheat	Liquid	1000 ml	Fermentum Mobile