

Grodzisz 3.0

- Gravity **8 BLG**
- ABV **3.1 %**
- IBU **22**
- SRM **2.5**
- Style **Grodziskie/Graetzer**

Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **25 %/h**
- Boil size **15.1 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **7.2 liter(s)**
- Total mash volume **9 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Grodziski pszeniczny wędzony dębem	1.8 kg (100%)	80 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau Spalt Select'21	9 g	60 min	6.1 %
Boil	Fuggles	15 g	15 min	4.5 %