

Grodziskie

- Gravity **7.6 BLG**
- ABV **2.9 %**
- IBU **26**
- SRM **2.4**
- 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 **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **8.4 liter(s)**
- Total mash volume **11.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Grodziski pszeniczny wędzony dębem	2.5 kg (89.3%)	80 %	3
Grain	Viking Wędzony bukiem	0.3 kg (10.7%)	82 %	10

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Styrian Wolf	16 g	50 min	12 %
Boil	Saaz (Czech Republic)	25 g	5 min	3.2 %