

Grodziskie

- Gravity **7.6 BLG**
- ABV **2.9 %**
- IBU **14**
- SRM **2.6**
- Style **Grodziskie/Graetzer**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **12.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **4.5 liter(s)**
- Total mash volume **6 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Grodziski pszeniczny wędzony dębem	1 kg (66.7%)	80 %	3
Grain	Weyermann - Spelt Malt	0.5 kg (33.3%)	81 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	30 g	10 min	5 %

Yeasts

Name	Type	Form	Amount	Laboratory
Grodzie dębowe FM51	Ale	Liquid	100 ml	Fermentum Mobile