

# Grodziskie

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- Gravity **7.8 BLG**
- ABV **3 %**
- IBU **6**
- SRM **2**
- Style **Grodziskie/Graetzer**

## Batch size

- Expected quantity of finished beer **600 liter(s)**
- Trub loss **10 %**
- Size with trub loss **690 liter(s)**
- Boil time **80 min**
- Evaporation rate **6 %/h**
- Boil size **777.6 liter(s)**

## Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **240 liter(s)**
- Total mash volume **320 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Grodziski pszeniczny wędzony dębem	80 kg (100%)	85 %	3

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	300 g	80 min	4.5 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-33	Ale	Dry	250 g	Fermentis