

## Grodziskie nowe

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- Gravity **8 BLG**
- ABV **3.1 %**
- IBU **29**
- SRM **2.9**
- Style **Grodziskie/Graetzer**

### Batch size

- Expected quantity of finished beer **36 liter(s)**
- Trub loss **5 %**
- Size with trub loss **37.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **45.5 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4.5 liter(s) / kg**
- Mash size **26 liter(s)**
- Total mash volume **31.7 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann - Grodziski	4.9 kg (85%)	80 %	4
Grain	Wędzony bukiem Viking Malt	0.58 kg (10%)	82 %	10
Grain	Płatki owsiane	0.29 kg (5%)	60 %	3

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	40.8 g	60 min	10 %