

# Grodzisz #1

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- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **111**
- SRM **3.2**
- Style **Grodziskie**

## Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.2 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9 liter(s)**
- Total mash volume **12 liter(s)**

## Fermentables

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

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	50 g	60 min	10 %
Boil	Puławski	50 g	15 min	4.3 %

## Yeasts

Name	Type	Form	Amount	Laboratory
S-55	Wheat	Dry	11.5 g	---