

# Grodziskie

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- Gravity **7.6 BLG**
- ABV **2.9 %**
- IBU **26**
- SRM **2.4**
- Style **Grodziskie**

## 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 %      |