

Czarna czerń

- Gravity **26.2 BLG**
- ABV **12.3 %**
- IBU ---
- SRM **42.6**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **15 liter(s)**
- Trub loss **5 %**
- Size with trub loss **15.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **19 liter(s)**

Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **26.9 liter(s)**
- Total mash volume **34.6 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|---------------|-------|-----|
| Grain | Viking Pale Ale malt | 6 kg (77.9%) | 80 % | 5 |
| Grain | Płatki owsiane | 1 kg (13%) | 60 % | 3 |
| Grain | Jęczmień palony | 0.7 kg (9.1%) | 55 % | 985 |