

PASTRYSTOUT

- Gravity **28.3 BLG**
- ABV **13.7 %**
- IBU **43**
- SRM **48.9**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **16 liter(s)**
- Trub loss **5 %**
- Size with trub loss **16.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **20.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **26.1 liter(s)**
- Total mash volume **34.8 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|--------------------------------|----------------|--------|------|
| Grain | Simpsons - Maris Otter | 3.5 kg (37%) | 81 % | 6 |
| Grain | Strzegom Wiedeński | 1.5 kg (15.9%) | 79 % | 10 |
| Grain | Brown Malt (British Chocolate) | 1 kg (10.6%) | 70 % | 128 |
| Grain | Abbey Castle | 1 kg (10.6%) | 80 % | 45 |
| Grain | Simpsons - Crystal Rye | 0.4 kg (4.2%) | 73 % | 177 |
| Grain | Special B Malt | 0.4 kg (4.2%) | 65.2 % | 315 |
| Grain | Biscuit Malt | 0.4 kg (4.2%) | 79 % | 45 |
| Grain | Carafa III | 0.5 kg (5.3%) | 70 % | 1034 |
| Sugar | Milk Sugar (Lactose) | 0.75 kg (7.9%) | 76.1 % | 0 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|--------------------|--------|--------|------------|
| Boil | East Kent Goldings | 100 g | 60 min | 5.93 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|---------------------------|------|--------|---------|------------------|
| FM25 Klasztorna medytacja | Ale | Liquid | 1000 ml | Fermentum Mobile |