

# RIS

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- Gravity **21.8 BLG**
- ABV **9.8 %**
- IBU ---
- SRM **48.4**
- Style **Russian Imperial Stout**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **34.5 liter(s)**
- Total mash volume **46 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	8 kg (69.6%)	80 %	5
Grain	Monachijski	1 kg (8.7%)	80 %	16
Grain	Strzegom Czekoladowy ciemny	0.5 kg (4.3%)	68 %	1200
Grain	Jęczmień palony	0.5 kg (4.3%)	55 %	985
Grain	Strzegom Karmel 600	0.5 kg (4.3%)	68 %	601
Grain	Pszeniczny	1 kg (8.7%)	85 %	4