

# RIS

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- Gravity **22.9 BLG**
- ABV ---
- IBU ---
- SRM **80.9**
- Style **Russian Imperial Stout**

## 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 **16.1 liter(s)**
- Total mash volume **21.4 liter(s)**

## Fermentables

| Type  | Name                        | Amount         | Yield | EBC  |
|-------|-----------------------------|----------------|-------|------|
| Grain | Strzegom Pale Ale           | 3 kg (56.1%)   | 79 %  | 6    |
| Grain | Strzegom Monachijski typ II | 1 kg (18.7%)   | 79 %  | 22   |
| Grain | Strzegom Pszeniczny         | 0.5 kg (9.3%)  | 81 %  | 6    |
| Grain | Strzegom Karmel 600         | 0.25 kg (4.7%) | 68 %  | 601  |
| Grain | Strzegom Czekoladowy ciemny | 0.2 kg (3.7%)  | 68 %  | 1200 |
| Grain | Carafa III                  | 0.2 kg (3.7%)  | 70 %  | 1034 |
| Grain | Jęczmień palony             | 0.2 kg (3.7%)  | 55 %  | 985  |