

# Russian Imperial Stout

- Gravity **12.6 BLG**
- ABV ---
- IBU **46**
- SRM **33.4**
- Style **Sweet Stout**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **10 %**
- Size with trub loss **27.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **31.6 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **17.4 liter(s)**
- Total mash volume **23.2 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5 kg (86.2%)	79 %	6
Grain	Strzegom Karmel 30	0.2 kg (3.4%)	75 %	30
Grain	Strzegom Karmel 150	0.2 kg (3.4%)	75 %	150
Grain	Strzegom Czekoladowy ciemny	0.2 kg (3.4%)	68 %	1200
Grain	Jęczmień palony	0.2 kg (3.4%)	55 %	985

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	50 g	60 min	10 %

## Yeasts

Name	Type	Form	Amount	Laboratory
saflager S-23	Lager	Dry	11.5 g	Fermentis

## Extras

Type	Name	Amount	Use for	Time
Other	cukier kandyzowany ciemny	0.5 g	Boil	10 min
Other	cukier kandyzowany jasny	0.5 g	Boil	10 min