

## RIS - Dori

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- Gravity **27.7 BLG**
- ABV ---
- IBU **32**
- SRM **54.9**
- Style **Russian Imperial Stout**

### Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.2 liter(s)**

### Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **18.7 liter(s)**
- Total mash volume **24.1 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pale Ale	4 kg (72.7%)	--- %	---
Grain	Jęczmień palony	0.25 kg (4.5%)	55 %	985
Grain	Strzegom Karmel 600	0.25 kg (4.5%)	68 %	601
Grain	Strzegom Pszeniczny	0.25 kg (4.5%)	--- %	0
Grain	Strzegom Czekoladowy jasny	0.1 kg (1.8%)	68 %	400
Sugar	cukier trzcinowy	0.15 kg (2.7%)	--- %	---
Grain	Płatki owsiane	0.5 kg (9.1%)	85 %	3

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Challenger	35 g	60 min	5.8 %
Boil	Saaz	30 g	15 min	2.9 %
Boil	Challenger	10 g	15 min	5.8 %

### Yeasts

Name	Type	Form	Amount	Laboratory
US-05	Ale	Slant	90 ml	Fermentis