

# Ryba Wedzona

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- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **30**
- SRM **26.4**
- Style **Brown Porter**

## Batch size

- Expected quantity of finished beer **9 liter(s)**
- Trub loss **5 %**
- Size with trub loss **9.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **11.3 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **6.9 liter(s)**
- Total mash volume **9.2 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	1.1 kg (47.9%)	80 %	7
Grain	Rauch Malt (Germany)	1 kg (43.6%)	81 %	8
Grain	Caramel/Crystal Malt - 40L	0.046 kg (2%)	74 %	79
Grain	Black Barley (Roast Barley)	0.15 kg (6.5%)	55 %	1300

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	5 g	55 min	13.5 %
Boil	East Kent Goldings	10 g	55 min	5.6 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis

## Notes

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