### **MIŚ KOLABOR - MILD**

- Gravity 27 BLG
- ABV ---
- IBU **55**
- SRM **7.2**
- Style Mild

### **Batch size**

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 22 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.4 liter(s)

### **Mash information**

- Mash efficiency **75** %
- Liquor-to-grist ratio 2.5 liter(s) / kg
- Mash size 29.5 liter(s)
- Total mash volume 41.3 liter(s)

#### **Steps**

• Temp 67 C, Time 120 min

## Mash step by step

- Heat up 29.5 liter(s) of strike water to 76.4C
- Add grains
- Keep mash 120 min at 67C
- Sparge using 8.7 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	ЕВС
Grain	Viking Pale Ale malt	11.8 kg <i>(100%)</i>	80 %	5

#### Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	East Kent Goldings	60 g	60 min	5.1 %
Boil	East Kent Goldings	60 g	60 min	5.1 %
Boil	East Kent Goldings	70 g	20 min	5.1 %
Boil	East Kent Goldings	60 g	10 min	5.1 %
Dry Hop	East Kent Goldings	50 g	7 day(s)	5.1 %

# Yeasts

Name	Туре	Form	Amount	Laboratory
Mangrove Jack's M42 New World Strong Ale	Ale	Dry	20 g	Mangrove Jack's

#### **Extras**

Туре	Name	Amount	Use for	Time
Fining	Mech Irlandzki	10 g	Boil	10 min