PIWOWARZONE STRASZNA MGŁA

- Gravity 12.6 BLG ABV 5.1 %
- IBU **17**
- SRM 4.2

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 3 liter(s) / kg
- Mash size 15.6 liter(s)
- Total mash volume 20.8 liter(s)

Steps

- Temp 67 C, Time 30 min
 Temp 72 C, Time 30 min
 Temp 76 C, Time 2 min

Mash step by step

- Heat up 15.6 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 30 min at 67C
- Keep mash 30 min at 72C
- Keep mash 2 min at 76C
- Sparge using 16 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Słód pszeniczny Bestmalz	3 kg <i>(57.7%)</i>	82 %	5
Grain	Pale Ale Flagon	2 kg <i>(38.5%)</i>	80 %	5
Grain	Żytni	0.2 kg <i>(3.8%)</i>	85 %	8

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	15 g	60 min	11 %