GAZOWANE WEIZEN

- Gravity 10.2 BLG
- ABV 4.1 %
- IBU **11**
- SRM 3.6

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
- Size with trub loss 26.3 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 31.7 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 17.5 liter(s)
- Total mash volume 22.5 liter(s)

Steps

- Temp 42 C, Time 20 min
 Temp 55 C, Time 20 min
 Temp 62 C, Time 40 min

- Temp 72 C, Time 40 min

Mash step by step

- Heat up 17.5 liter(s) of strike water to 45.1C
- · Add grains
- Keep mash 20 min at 42C
- Keep mash 20 min at 55C
- Keep mash 40 min at 62C
- Keep mash 40 min at 72C
- Sparge using 19.2 liter(s) of 76C water or to achieve 31.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pszeniczny	3 kg (60%)	81 %	6
Grain	Strzegom Pilzneński	2 kg <i>(40%)</i>	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lublin (Lubelski)	29 g	60 min	4 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Mangrove Jack's M20 Bavarian Wheat	Wheat	Dry	11.5 g	Mangrove Jack's