

Resztkowy specjal

- Gravity **9 BLG**
- ABV **3.5 %**
- IBU **44**
- SRM **2.9**
- Style **Premium American Lager**

Batch size

- Expected quantity of finished beer **17 liter(s)**
- Trub loss **5 %**
- Size with trub loss **17.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **21.6 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9 liter(s)**
- Total mash volume **12 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	3 kg (100%)	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnat	30 g	60 min	9.8 %
Aroma (end of boil)	Lublin (Lubelski)	30 g	1 min	4 %