superdelic

- Gravity 12.1 BLGABV 4.9 %
- IBU **24**
- SRM **5.3**
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 380 liter(s)
- Trub loss 5 %
 Size with trub loss 399 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 480.7 liter(s)

Mash information

- Mash efficiency 95 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 216 liter(s)
- Total mash volume 288 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Simpsons best pale ale	47 kg (65.3%)	80 %	5
Grain	Simpsons Munich Malt	25 kg <i>(34.7%)</i>	80 %	22

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	superdelic	300 g	60 min	9.5 %
Boil	superdelic	1000 g	3 min	9.5 %
Dry Hop	superdelic	2000 g	5 day(s)	9.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
05	Ale	Dry	500 g	