# apa

- Gravity 15 BLG ABV 6.2 %
- IBU **28**
- SRM **5.2**

## **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 liter(s) / kg
- Mash size 22.5 liter(s)
- Total mash volume 30 liter(s)

## **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	6 kg <i>(80%)</i>	80 %	7
Grain	Briess - Pilsen Malt	1.5 kg <i>(20%)</i>	80.5 %	2

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Warrior	10 g	60 min	15.5 %
Aroma (end of boil)	Equinox	40 g	10 min	13.1 %