

INDIA PALE ALE

- Gravity **12.4 BLG**
- ABV **5 %**
- IBU **41**
- SRM **6.2**
- Style **English IPA**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.5 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **12.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **7.5 liter(s)**
- Total mash volume **10 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	2.3 kg (92%)	79 %	6
Grain	Karmelowy Czerwony	0.2 kg (8%)	75 %	59

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Challenger	20 g	60 min	7 %
Boil	Fuggles	10 g	20 min	4.5 %
Boil	East Kent Goldings	10 g	10 min	5.1 %