belgian WITBIER

EOUIPMENT: YOU WILL NEED...

30L fermenting vessel and lid with tap and airlock



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For a BELGIAN WITBIER we recommend you add:		19L	21L	23L	
.5kg Brick Road Wheat malt extract	OG	1.056	1.051	1.046	
	ABV	5.8%	5.2%	4.8%	
	FG	1.011	1.010	1.009	



BRICK

BREWING TNSTRUCTIONS



belgian WITBIER

Craft Beer Kit complete with

BELGIAN WIT YEAST & HALLERTAU DRY HOP PELLETS 30g

Extra Hop Additions: Restrained use of up to 30g of noble hops like Saaz, East Kent Goldings or Styrian Goldings.

OTHER INGREDIENTS: OPTIONAL

Alternate Yeast Options: K-97, Munich, WB-06, WLP400 or other Belgian Wit or Belgian Ale yeast.

Water Treatment

Ideally, remove any chlorine from your water. Advanced brewers may wish to adjust water chemistry.

For more brewing information and recipes, visit www.brickroadbrewing.com

MADE IN THE UK









ADDITIONAL FERMENTABLES REQUIRED

OPTTONAL EXTRAS Hydrometer and iar Hop bag or hop ball

Detergent and sanitiser

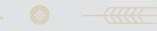
5 litre iug

ESSENTIALS

Large spoon

Thermometer

· Heat pad, temperature controller, fridge



STAGE 1: MIX AND FERMENT



b) Rehydrate the yeast. Fill a clean glass with 250ml of water at 20-30°C. Open the yeast sachet and tip contents into the glass. Swirl

around gently for 30 seconds.

250ml water



c) Clean and sanitise. Thoroughly clean and sanitise 301 fermenter and all equipment that will be in contact with the wort



d) Mix. Open the cans and other fermentables and pour the contents into the sterilised fermenter, or into the 5L jug. Add 2L of boiling water and mix until smooth. Pour from the jug into the fermenter. e) Top up with water. Top up with cold tap water to chosen volume. stirring well. Add any other ingredients like Dry Malt Extract. sugar and steeped hops. Option to take an original gravity (OG) reading. Top up with cool tap water f) Add the veast. Stir vigorously to oxygenate the wort. Before adding the yeast, wort should he no warmer than 25°C Add the rehydrated yeast and stir gently into the wort. Ideally Add rehydrated yeast ferment at 18-22°C (16-24°C is to the wort okay). Lower temperatures will prolong fermentation, higher temperatures will be quicker. but may produce off-flavours.

STAGE 2: DRY HOP

On Day 4 of fermentation add the 30g Hallertau hop pellets, and up to 30g of extra hop additions. Not too much as to overpower the subtle Wit yeast flavours. Ideally, put the hop pellets into a hop bag or hop ball, suspend them in the wort (use unscented dental floss), and remove after 48 hours



should stop bubbling. Wait 3 more days to complete fermentation. Option to check gravity - if gravity

After about 10 days, the airlock

STAGE 3: BOTTLE OR KEG

remains constant for 3 days. fermentation is complete.

If in doubt, leave for a few more davs.

Once fermentation is complete. bottle or keg your beer. If bottling. clean and sanitise hottles Use about 1 tsp sugar or two carbonation drops per 750ml bottle Bottle condition for 3-4 weeks at room temperature. Sample your beer, and leave for longer if it still tastes like green apples (acetaldehyde), Pour gently as sediment will settle at the hottom

will be good for 3-4 months, if they last that long! For more brewing information and

Once your beer is tasting good.

chill the remaining bottles. They

recines visit

www.brickroadbrewing.com

Tips: You will brew excellent beer following the basic instructions if you focus on three things: sanitation. temperature control and allowing time for fermentation and conditioning. We recommend you start with the simple recipe



and once mastered move on to

