RECIPE BOOK



An independent and committed miller dedicated to craft bakery



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CROISSANT



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INVERTED PUFF PASTRY

CALCULATING BATCH QUANTITIES

CALCULATING WATER TEMPERATURE

QUANTITY OF DOUGH

number of pieces x weight of each piece = total weight of dough

total weight of dough x hydration level required
+ yield + hydration required
= number of litres of water

QUANTITY OF WATER

QUANTITY OF FLOUR

total weight of dough x 100 ÷ yield + hydration required = number of kg of flour (the yield is always 100)

EXAMPLE

For an order comprising: 50 x 400 g baked loaves and 30 x 200 g baked baguettes

Weight of dough: $50 \times 0.55 = 27.5 \text{ kg}$

 $30 \times 0.3 = 9 \text{ Kg}$

27.5 + 9 = 36.5 Kg dough

<u>Weight of flour</u>: $36.5 \times 100 \div 163 = 22.4 \text{ Kg flour}$

<u>Litres of water</u>: $36.5 \times 63 \div 163 = 14.1$ litres water

Baking reduces the weight of a loaf by 150 g approx

Baguettes by 100 g approx.

Bread rolls by 20 g approx.

Specialty breads by 100 g approx.

NOTE

We use a particular formula to calculate the right water temperature in order to produce dough which has the ideal temperature.

This formula depends on three essential factors:

- Oven temperature
- Flour temperature
- Preferred mixing method

Each mixing method corresponds to a base temperature (BT):

Improved mixing, around 12 -15 mins at medium speed BT: 52 - 54° C for dough at about 23-24°C

Long mixing, only at slow speed BT : 64-65° only for small loaves (specialty breads) for dough at 24-25°C

For bulk mixing using autolyse (for Traditional French, for example) it is advisable to begin with a BT of 53-55°C, for dough at 22-23°C.

Calculating water temperature

To calculate the water temperature, this formula is all you need: (flour temperature + oven temperature) – BT = water temperature



SOURDOUGH STARTER

全年

Water at 40°C: 600 g Rye T170 : 500 g

ferment for 24 hours at 35°C Mix together then allow to

The artisan baker must apply the right technical skills and knowledge with great care to make good sourdough

Many believe there is a real secret to making natural

sourdough starter.

STARTER 器

Traditional flour: 1 kg Water at 40°C: 1 L Chef: 1 kg 100

> ferment for 24 hours at 30°C Mix together then allow to

Traditional flour: 2 kg Water at 30°C: 2 L 1st starter: 3 kg 100

STARTER

SECOND

terment for 24 hours at 25°C Mix together then allow to

appearance, colour, fragrance, texture and taste of bread and pastries as well as the length of time they can be starters play an important role in establishing the Due to their specific fermenting action, sourdough

raditional flour : 2 kg Water at 40°C: 2 L 2nd starter: 3 kg

terment for 12 hours at 25°C Mix together then allow to

It gives tread and pastries a fresh, tangy taste and a

characteristically delicious fragrance.

The sourdough starter gives a specifically irregular,

honeycombed texture to the crumb

FOLLOW UP STARTER

Traditional flour: 1 kg Water at 40°C: 1 L 3rd starter: 1 kg

> ferment for 24 hours at 25°C Mix together then allow to

REFRESHMEN

Water at 45-50°C: 3 L

Traditional flour: 3 kg

Mother dough: 1 kg

Mix together then store

at 4-5°C

« Sourdough is a dough composed of wheat flour, rye, or one of these two ingredients and drinking water, with the possibility of added salt, and is subject to a natural fermentation process which enables the dough to rise"

Article 4 of the decree concerning bread, 13/09/93



HYDRATION RATES WITH LIQUID SOURDOUGH

AMOUNT OF SOUDOUGH

100 gr

200 gr

300 gr

400 gr

500 gr

600 gr

AMOUNT OF SOUDOUGH

100 gr

200 gr

300 gr

400 gr

500 gr

600 gr

22	SALT	30	27	25	24	23	22	SALT
720	WATER	560	580	600	620	640	660	WATER
1 000	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000	FLOUR
				0	HYDRATION 67%	HYDR		
22	SALT	30	27	25	24	23	22	SALT
710	WATER	550	570	590	610	630	650	WATER
1 000	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000	FLOUR
				0	HYDRATION 66%	HYDR		
22	SALT	30	27	25	24	23	22	SALT
700	WATER	540	560	580	600	620	640	WATER
1 000	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000	FLOUR
				0	HYDRATION 65%	HYDR		
22	SALT	30	27	25	24	23	22	SALT
690	WATER	530	550	570	590	610	630	WATER
1 000	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000	FLOUR
				0	HYDRATION 64%	HYDR		
22	SALT	30	27	25	24	23	22	SALT
680	WATER	520	540	560	580	600	620	WATER
1 000	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000	FLOUR
				0	HYDRATION 63%	HYDR		
22	SALT	30	27	25	24	23	22	SALT
670	WATER	510	530	550	570	590	610	WATER
1 000	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000	FLOUR
					HYDRATION 62%	HYDR		

			HYDR	HYDRATION 68%	6 -		
00	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000
0	WATER	670	650	630	610	590	570
	SALT	22	23	24	25	27	30
			HYDR	HYDRATION 69%	0 -		
00	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000
0	WATER	680	660	640	620	600	580
	SALT	22	23	24	25	27	30
			HYDR	HYDRATION 70%	0 -		
00	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000
0	WATER	690	670	650	630	610	590
	SALT	22	23	24	25	27	30
			HYDR	HYDRATION 71%	0 -		
00	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000
O	WATER	700	680	660	640	620	600
	SALT	22	23	24	25	27	30
			HYDR	HYDRATION 72%	0 *		
00	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000
0	WATER	710	690	670	650	630	610
	SALT	22	23	24	25	27	30
			HYDR	HYDRATION 73%	0 -		
00	FLOUR	1 000	1 000	1 000	1 000	1 000	1 000
0	WATER	720	700	680	660	640	620
	SAIT	>>	22	24	27	27	ာ O

REFRESHING THE SOURDOUGH

	Amout of	Will of the Control o	-	NA AMERICAN	Amout of			
	sourdough required	Mother dough	Flour dough	Water dough	sourdough required	Mother dough	Flour dough	Water dough
	1 kg	0.170 kg	0.5 kg	0.5 kg	21 kg	3.5 kg	10.5 kg	10.5 kg
	2 kg	0.340 kg	1 kg	1 kg	22 kg	3.67 kg	11 kg	11 kg
	ა kg	0.500 kg	1.5 kg	1.5 kg	23 kg	3.84 kg	11.5 kg	11.5 kg
	4 kg	0.670 kg	2 kg	2 kg	24 kg	4 kg	12 kg	12 kg
	5 kg	0.840 kg	2.5 kg	2.5 kg	25 kg	4.17 kg	12.5 kg	12.5 kg
	6 kg	1 kg	3 kg	3 kg	26 kg	4.34 kg	13 kg	13 kg
	7 kg	1.17 kg	3.5 kg	3.5 kg	27 kg	4.5 kg	13.5 kg	13.5 kg
	8 kg	1.34 kg	4 kg	4 kg	28 kg	4.67 kg	14 kg	14 kg
	9 kg	1.5 kg	4.5 kg	4.5 kg	29 kg	4.84 kg	14.5 kg	14.5 kg
	10 kg	1.67 kg	5 kg	5 kg	30 kg	5 kg	15 kg	15 kg
	11 kg	1.84 kg	5.5 kg	5.5 kg	31 kg	5.17 kg	15.5 kg	15.5 kg
	12 kg	2 kg	6 kg	6 kg	32 kg	5.34 kg	16 kg	16 kg
	13 kg	2.17 kg	6.5 kg	6.5 kg	33 kg	5.5 kg	16.5 kg	16.5 kg
	14 kg	2.34 kg	7 kg	7 kg	34 kg	5.67 kg	17 kg	17 kg
	15 kg	2.5 kg	7.5 kg	7.5 kg	35 kg	5.84 kg	17.5 kg	17.5 kg
	16 kg	2.67 kg	8 kg	8 kg	36 kg	6 kg	18 kg	18 kg
	17 kg	2.84 kg	8.5 kg	8.5 kg	37 kg	6.17 kg	18.5 kg	18.5 kg
	18 kg	з kg	9 kg	9 kg	38 kg	6.34 kg	19 kg	19 kg
	19 kg	3.17 kg	9.5 kg	9.5 kg	39 kg	6.5 kg	19.5 kg	19.5 kg
_	20 kg	3.34 kg	10 kg	10 kg	40 kg	6.67 kg	20 kg	20 kg



Salt

Yeast

INGREDIENTS Traditional BAGATELLE flour T65 1 000 g Water

700 g 20 g

Autolyse: 2 hours

6 to 8 g

100 g

Sourdough starter

METHOD

Mixing

Low speed

10 mins

Recommanded temperature : 23°C

Fermentation

Bulk fermentation for 1 ½ hours to 2 hours

Scaling

Weigh and pre-shape ready for baguettes

Resting

20 - 30 minutes

Moulding

In baguette shapes approx. 50 cm long

Final proofing

30 - 45 minutes

Baking

Bake in a pre-heated oven at 250°C, decreasing heat

Possibility of working with a fermentation trough

and storing at 3°C over night Fermentation for 30 minutes after mixing, scaling, folding

NOTE

RECOMMENDED

4.00€ PER KG

bread. lowest glycemic index of any CRC® wheat flour, with the

					INGREDIENTS Flour
Olive oil	Liquid sourdough starter 200 g	Yeast	Salt	Water	
70 g	200 g	6 to 8 g	20 g	700 g	1 000 g
Apply 120g wat the dough beco	mixing	Add the olive oil		Recommended	Base temperatu

Base temperature : 52 to 54°C Recommended autolyse : 1 to 2 h

Add the olive oil at the final stage of mixing
Apply 120g water wash as soon as the dough becomes smooth

MEIHUU

Mixing

Low speed + 70g olive oil	Medium speed	Low speed	
~ 3 mins	1 to 2 mins	10 mins	Standard mixer
~ 3 mins ~ 3 mins	2 to 4 mins 1 to 2 mins	10 mins	Oblique mixer
~ 3 mins	1 to 2 mins	10 mins	Spiral mixer
		24 - 25 0	Recommanded dough temperature

Fermentation

In a greased trough, 2 hours in total, fold after 30 mins and after 1 hour

Dividing

Turn out onto the workbench; stretch and flatten out the dough

Final proofing

30 minutes

Baking

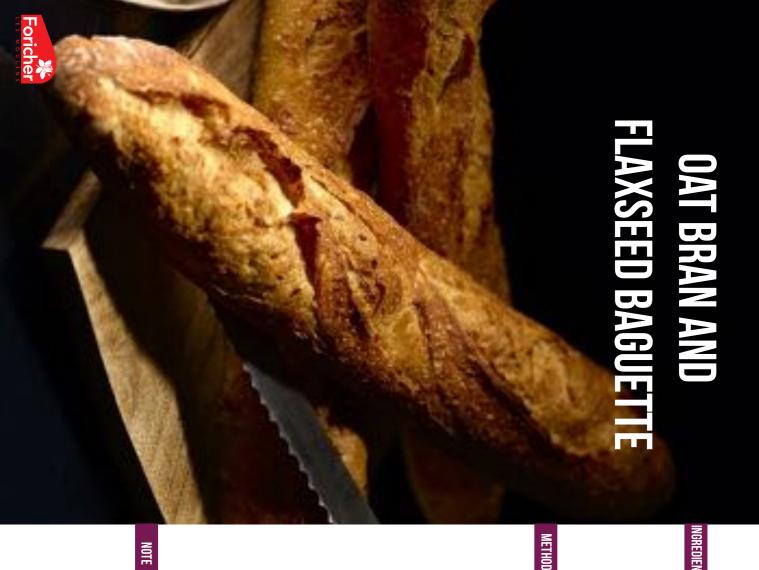
Bake in a hot oven with steam (white colour)

RECOMMENDED RETAIL PRICE

4,80 € PER KG

Traditional French flour from CRC wheat Ciabatta is the perfect summer sandwich bread





NGREDIENTS Traditional Flour Water 1 000 g 700 g

Salt

Yeast

20 g

Liquid sourdough starter 200 g

6 to 8 g

+ add at final stage of mixing:

150 g oatbran / flaxseed mix

Autolyse : minimum 1 hour

Apply 30 to 50 g water wash as soon as the dough becomes smooth

Blend together approx. 1 hour before mixing

Mixing

150 g water for wash

Standard Oblique

mixer

Spiral

mixer

Recommanded dough temperature:

Fermentation

speed

Low speed

10 mins

10 mins

10 mins

Medium

0 to 4 mins 0 to 4 mins 0 to 4 mins

1 ½ hours with folding at 30 minutes if needed

Scaling

350g portions. Slightly elongated shape

Resting

20 minutes

Moulding

Onto a sheet pan, seam-side up

At room temperature: 30 to 40 mins

Final proofing

Baking

Bake in a hot oven with an injection of steam

RECOMMENDED

traditional dough

It is possible to mix 80g of oatbran/flaxseed mix in 80g of water to 1 kg of

acids, essential for our Omega-3 unsaturated fatty This baguette is rich in foodstuffs. bodies and found in very few

The previous day: toast the seeds and soak them in an equal quantity of water

						INGREDIENTS
l	Soaked seeds	Sourdough starter	Yeast	Salt	Water	Traditional Flour
	250 g	200 g	6 to 8 g	20 g	700 g	1 000 g
						Recommended autolyse : 1 to 2 h

METHUL

ď

Low speed 10 mins
Medium speed 2 to 4 mins
23°

Recommanded dough temperature : 23°C

Apply 50 to 80g water wash as soon as the dough becomes smooth

Scaling	Fermentation
Weigh and pre- shape into baguettes	Bulk fermentation - 1 ½ to 2 hours
	9

Moulding Into baguette shapes, approx. 45 cm long

Final proofing 30 to 40 minutes

Bake in a preheated oven at 250°C - decreasing heat

NOTE

Baking

Possibility of working with a fermentation trough: Fermentation for 30 minutes after mixing, scaling, folding and storing at 3°C over night.

For curry-flavoured Multigrain: add 5 g curry per 1 kg dough.

RECOMMENDED

4,80 € PER KG

BONUS

Traditional French flour from CRC wheat
Tradi-Graines/ Multigrain is a good source of fibre, Omega-3 and vitamin A.





INGREDIENTS Traditional Flour Cocoa 1 000 g

80 g 40 g

Sugar Salt 20 g

Yeast Liquid sourdough starter 100 g 10 g

800 g

Water

Apply 100 g water wash as soon as the dough becomes smooth

Mixing

Medium speed Low speed 7 to 8 mins 5 mins

Chocolate buttons: 300 to 400 g minimum

Espelette pepper: optional Low speed: 2 to 3 mins

Fermentation

1 ½ hours with folding at 20 and at 40 minutes

Scaling

Weigh 200g portions and shape

Resting

15 – 20 minutes

Moulding

Into short stick, then put in cold storage

Baking

Score and bake on sheet pan in a fan oven for 20 mins approx.

Using traditional dough:

NOTE

5 mins on low speed: 1 kg dough, 40 g cocoa, 20 g sugar, 150 -200 g water,

3-5 g yeast

On low: 220 g chocolate buttons.

RECOMMENDED

PER KG 10.00€

it contains less fat. for those looking for a treat as This is a good healthy option

INGREDIENTS Recipe for 55 baguettes of 350 g (approximately)

Bagatelle Flour T65 10 kg 6.5 to 7 L

Autolyse: 30 minutes

Yeast «Top fournil» 80 to 100 g $180\ g$ to be added in the final stage of mixing $80\ to\ 100\ g$

(quality enhancer)

Base temperature: 53 to 54°C

Mixing

Oblique

mixer

Recommanded dough temperature : 22.5 to 23°C

Medium speed Low speed 14 mins 7 - 8 mins

Fermentation

5 mins in mixing bowl

Scaling

350g portions, slightly elongated shape

Resting

20 - 30 minutes

Moulding

Reheating: at 18°C for 3 ½ hours to 4 hours Moulding and cold storage. Keep at low temperature, 3-4°C

Baking

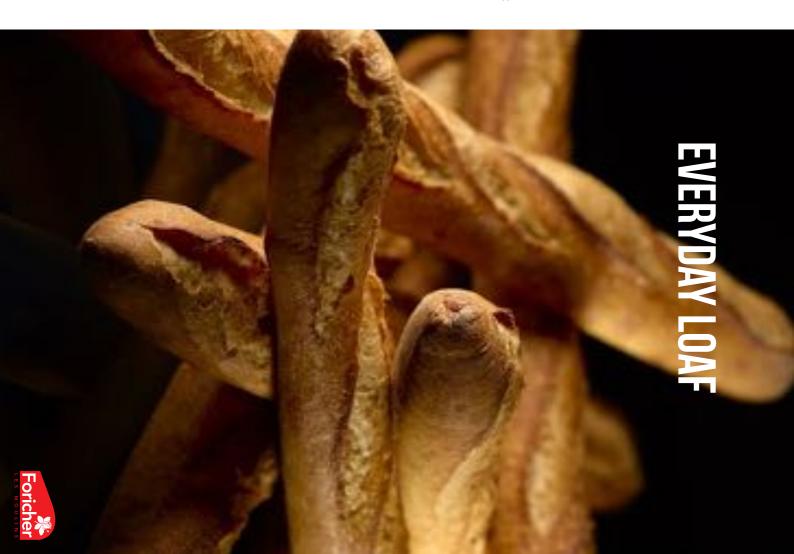
Bake the dough young (not overly fermented)

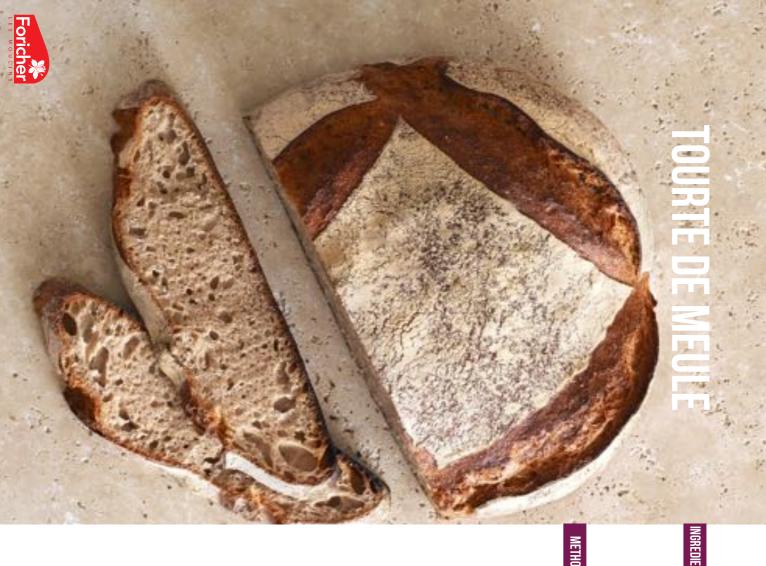
RECOMMENDED 3.40 € RETAIL PRICE

PER KG

all kinds of everyday meals This baguette goes well with

BONUS





INGREDIENTS Flour T80
Water Salt

Yeast (optional) Liquid sourdough

1 000 g 700 g 23 g 500 g 1 to 2 g

Recommended autolyse: 1 hour

Base temperature : 64°C

Apply 100 g water wash as soon as the dough becomes smooth

Mixing

Oblique

Spiral mixer

Recommended dough temperature: 23 to 25°C

Fermentation

Low speed 10 à 12 mins 10 à 12 mins

3 hours with a break after 1 hour and 2 hours

Dividing

1 ½ - 2kg portions

Shaping

Round very light rounding and place in the breadbasket straightaway, seam on

Final proofing

In cold storage overnight at 3°C

Baking

Decreasing heat

RECOMMENDED
RETAIL PRICE

PER KG 4.50€

BONUS

fibre. mineral salts, vitamins and Stoneground flour is rich in

INGREDIENTS Water Liquid sourdough Yeast (optional) 1 000 g 700 g 23 g 500 g 1 to 2 g

Recommended autolyse: 1 hour

Apply 100 g water wash as soon as the dough becomes smooth

Mixing

Standard mixer

Spiral

mixer

Recommended dough temperature : 23 to 25°C

Fermentation

Low speed

10 to 12 mins

10 to 12 mins

3 hours with a break after 1 hour and 2 hours

Dividing

1 piece of dough

Light moulding on a baking sheet or floured breadbasket, seam on top

Proofing

In cold storage overnight at 3°C

Baking

Decreasing heat for 1hour 15 mins

NOTE

dough) at the final stage of mixing. It is possible to add 70 g toasted seeds soaked in 70 g water (per kg of

RECOMMENDED 4.50 €
RETAIL PRICE PER KG

BONUS

distinction. with game, stews and cheeses of "Pain des Gaults" goes very well CRC ® Wheat flour and rye





INGREDIENTS Rye flour Water at 70°C

Liquid sourdough

1 000 g 700 to 750 g 25 g 700 g

Mixing

Standard

Spiral mixer

Low speed 8 to 10 mins 8 to 10 mins

Fermentation

1 ½ to 2 hours in a fermentation trough

Scaling

1.250kg portions in order to obtain 1kg baked loaves

Shaping

seam on top Round very lightly and place dough straightaway in the breadbasket,

Final proofing

20 to 30 mins at room temperature

Baking

In the oven on high with steam on decreasing heat. Cooking time: 1 hour approx.

A good "tourte de seigle" has an aroma of honey and gingerbread

RECOMMENDED RETAIL PRICE

4.50€

BONUS

being good for the health This bread is well known for

INGREDIENTS Water 1 000 g
Water 670 g
Salt 20 g
Liquid sourdough starter 200 g
Yeast 6 to 8 g S Flour Water

Apply 100 g water wash as soon as the dough becomes smooth

Mixing

Standard

Spiral mixer

mixer

Recommended dough

Medium speed 4-6 mins Low speed Low speed + 2-3 mins 10-12 mins 10-12 mins 4-6 mins

temperature: 22 to 23°C

100 g water

2-3 mins until the dough becomes smooth

Fermentation

1 1/2 hours with a fold after 45 mins

Dividing

350g portions. Elongated shape

Resting

20 mins

Moulding

seam on top Mould firmly withour deflating the dough, place on floured baking sheets,

Final proofing

At room temperature: maximum 30 to 45 mins at 8-10°C for approx. 4 hours

Baking

NOTE

On decreasing heat for approx.. 1 1/4 hours

RECOMMENDED

4.50€ PER KG





INGREDIENTS Flour Water Flour 1 000 g Water 670 g Salt 20 g Liquid sourdough starter 200 g

Base temperature : 52 to 54°C

Apply 100 g water wash as soon as the dough becomes smooth

Mixing

Standard

mixer Oblique

mixer

Spiral

mixer

Recommended dough temperature: 22 to 23°C

Low speed 10 mins 10 mins 10 mins

Medium speed 1 to 2 mins 2 to 4 mins 1 to 2 mins

Fermentation

30 minutes, with one fold and cold storage at 2 - 4°C

Dividing

Cut into strips on the board

Moulding

Twist in the flour

Final proofing

20 to 30 mins

Baking

In a very high oven with very little steam then on decreasing heat

advisable When dividing by machine, weighing the troughs straight after mixing is

330 g for ½ lb 620 g for 1 lb Weight of dough pieces 1200 g for 2 lbs

RECOMMENDED

4.40 €

BONUS

CRC ® Wheat flour and rye "La Corde" is rich in fibre

INGREDIENTS Spelt flour Yeast Water Spelt sourdough Water for wash 1 000 g 700 g 200 g 5 g 20 g 50 g Recommended autolyse: 30 minutes

Mixing

becomes smooth (8 to 10 mins) 12 to 13 minutes at low speed, apply water wash as soon as the dough

(1 to 2 minutes at medium speed if needed)

Fermentation

30 minutes, fold and store in fermentation trough at 3°C

Dividing

400g, lightly rounded shape

Resting

30 to 40 minutes

Moulding

Into sticks, on a floured baking sheet, seam on top

Final proofing

45 mins approx.

Baking

Decreasing heat

sourdough: Spelt sourdough starter can be refreshed in the same way as ordinary

NOTE

500 g mother dough: 1.5 kg spelt flour and 750 g water at 40°C

RETAIL PRICE

5.00€

BONUS

magnesium, calcium and Spelt bread is rich in phosphorous





Liquid mother dough Gruau flour T 45

Milk at 45°C

Fermentation (at room temperature)

300 g 1 000 g 450 g

2 ½ to 3 h

1 000 g 20 g

INGREDIENTS «Brun de plaisir» flour Salt

Yeast Water

780 to 800 g 200 g 5 g

Gruau sourdough

Honey

Mixing

Dough temperature

23 to 24°C

10 mins at low speed, 3 to 5 mins at medium speed

Fermentation

Scaling, shaping

350g portions, shaped into balls

30 mins, fold and store overnight at 3°C

Resting

20 mins approx.

Final proofing

Moulding

into sticks

Baking

5.00€

1 1/4 to 1 1/2 h approx. RECOMMENDE RETAIL PRICE

"Brun de plaisir" can also be baked in sandwich loaf tins

Pepper Water Nutmeg Cinnamon Toasted hazelnuts 100 g Sultanas Dried apricots 100 g 100 g 1 g 0.5 g 0.5 g

WHOLE LENTIL LOAF

WHOLE FRUIT LOAF

Green lentils 100 g

Lentils must be soaked the previous day in 100 g water

Lentils are a good source of ibre and amino acids, vital for good healt!

7.00 €

PER KG

PER KG 5.50€

INGREDIENTS Bagatelle flour T80 stoneground flour Water for wash Autumnal mix Honey Sourdough starter T130 rye flour 750 g 200 g 50 g 100 g 100 g 18 g 100 g 100 g 400 g

METHOD

15 mins at low speed, add 50 g water as soon as the dough no longer sticks to he sides of the bowl, then mix in the autumnal mix at low speed

Fermentation

30 mins, fold once and put in cold storage overnight at 3°C

350 g pieces of dough, rounded shape

Resting

30 mins approx.

Moulding

Into short sticks and score with leaf pattern

Final proofing

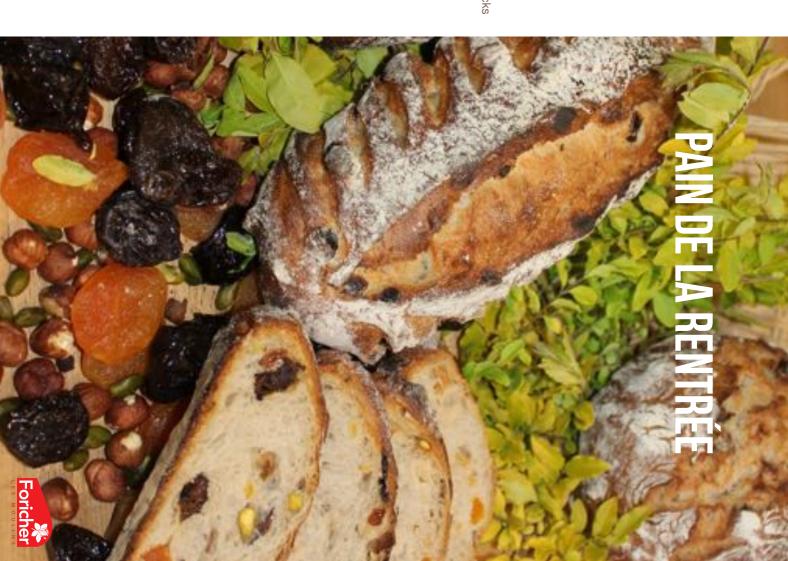
45 mins to 1 hour

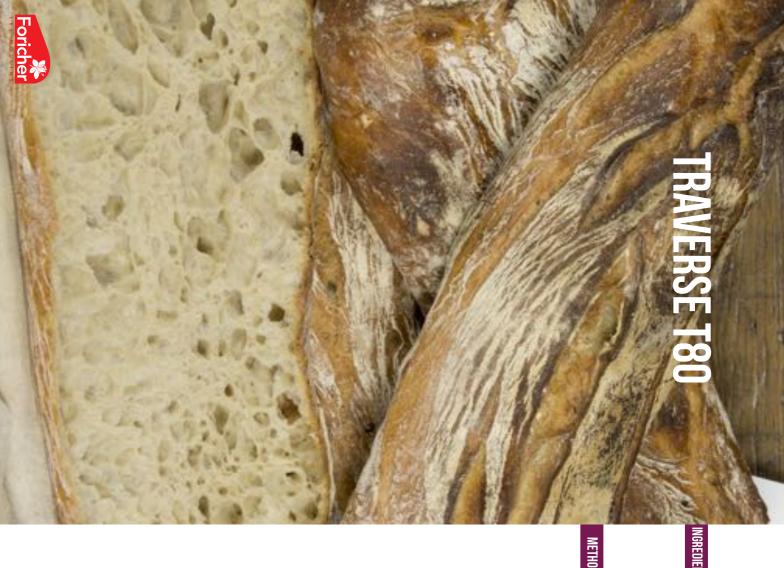
Baking

Bake at 240°C, then cook at decreasing heat

RECOMMENDED RETAIL PRICE

PER KG 12.00€





INGREDIENTS T80 flour Water

10 kg 6.5 L

Salt 200 g Yeast 50 to 70 g Liquid sourdough starter 1 to 2 kg

Recommended autolyse:minimum 1h

soon as the dough becomes smooth Apply 300 to 500 g water wash as

METHOD

Mixing

Medium speed 1 to 2 mins 10 to 12 mins

Low speed

Base temperature : 55 to 60°C

Recommended dough temperature:23°C

Fermentation

30 mins

Scaling

Divide up and shape In fermentation trough, fold once, put in cold storage overnight at 2-3°C

Resting

45 mins to 1 hour

Moulding

By hand or machine

Final proofing

45 mins to 1 hour

Baking

On high heat

RECOMMENDED Retail price

PER KG 4.50€

of fibre and mineral salts from CRC® wheat
This bread is a good source Traditional French T80 flour

Toscana flour Water Toscana flour 1 000 kg Water 660 g Liquid sourdough starter 200 g

Base temperature : 54 - 56°C

Mixing

10 mins at low speed then 2 to 3 minutes at medium speed

BEWARE of over mixing; the dough becomes smooth very quickly

Fermentation

Bulk fermentation for 1 hour with two folds at 20 and at 40 minutes

1.250g portions, loosely shaped Place in lightly floured breadbaskets

Put in cold storage overnight at 3°C

Baking

Bake at the same temperature as everyday bread, "pain courant" then at decreasing heat for approx. 45 minutes

Soak pecan nuts in water the previous day

Mix 200 g pecan nuts and 30 g nut oil for 1 kg of dough

RECOMMENDED

4.50€





INGREDIENTS Water 600 g
Liquid sourdough starter 150 g
Salt

18 g 10 g

Water for wash 200 g 18 g

Honey Yeast

Base temperature: 70°C

Dough temperature : 25/27°C

METHOD .

Mixing

20 mins at low speed, apply water wash after 10 minutes

Scaling

Smooth the surface with water Weigh directly in the mould (1500 g dough for a 1000 g mould)

Final proofing

1 1/2 hours at 25°C

Baking

approx. 1 hour Cover with seed mix and bake at 235°C then cook on decreasing heat for

Fruit Variety

Add at the final stage of mixing, for 1 kg of dough:

Continue as above

Toasted hazelnuts

The bread can be thoroughly dried

NOTE

PLAIN

RECOMMENDED RETAIL PRICE

5.50€

FRUIT LOAF

RECOMMENDED RETAIL PRICE

INGREDIENTS

S Gruau T 45
Water at 70°C
Milk at 70°C 1 000 g 350 g 200 g

Mix for 4 minutes on low

Leave to cool to 23°C before mixing

Salt 18 g
Liquid sourdough starter 100 g
Sugar 40 g
Yeast 40 g
Eggs 50 g
Honey 20 g

Butter

100 g

6 minutes on low 5 minutes on medium

4 / 5 minutes on low

Mixing

15 minutes

Scaling

Weigh out 1 kg pieces and shape (1 000 g sandwich loaf tin)

Resting

10 minutes

Moulding

In the baking tin

Up to % of the mould

Final proofing

Baking

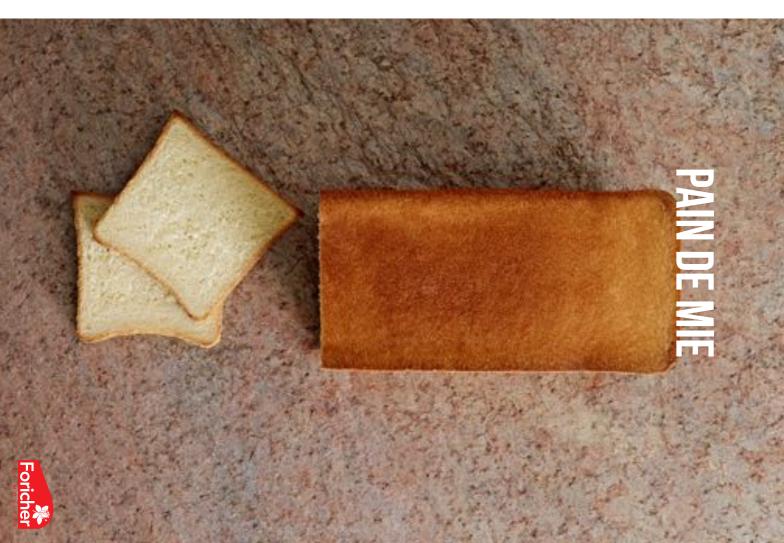
210°C for approx. 40 minutes

VARIETY

Turmeric: 5 g per kg of dough Vegetable charcoal: 5 g per kg of dough

RECOMMENDED Retail price

4.50€







Liquid mother dough Gruau T45 flour

Milk at 45°C Fermentation (at room temperature) 2 ½ to 3h

1 000 g 450 g 300 g

Gruau T45 Salt Milk sourdough starter Egg 1 000 g 1 750 g

Honey

Sik

1 400 g 350 g

> dough becomes smooth Mix on low speed until the

2 200 g 140 g 700 g

Add gradually then mix the dough until smooth on low speed

Add 2 to 3 on low

280 g 1 500 g

Add and mix on low until smooth

METHOD

Butter

Yeast

Sugar

40 to 45 minutes

Bulk fermentation

2 hours. Divide up and shape

Resting

20 minutes then mould into the required shape

Final proofing

Up to % of the mould

Baking

Fan oven: 140 to 150°C Once brioche is browned, cook on low heat. Deck oven: 150 to 160°C.

layer and keep them dry and away from sunlight. Leave the brioche to cool for 1 hour before packaging, set them out in one

RECOMMENDED RETAIL PRICE

additives. It should be kept in its and is guaranteed to contain no This brioche has a long shelf life

wrapping.

INGREDIENTS Gruau T45 flour Water Yeast Eggs Sugar Salt Sheet butter Fat (sheet butter) Liquid sourdough starter 30 to 40 g 1 000 g 250 g 20 g 140 g 50 g 50 g 100 g 200 g

Standard mixer

Spiral

Medium speed 1 to 2 mins Low speed 8 to 10 mins 8 to 10 mins 1 to 2 mins

Fermentation

Roll, wrap in film and leave overnight at 2-3°C

Turning

One double turn then one single or two double turns

Resting

30 to 40 mins approx. at low temperature

Cutting

Into the desired shape

Final proofing

2 to 2 ½ hours at 23°C

Baking

Before cooking the dough can be left in cold storage until the following day 210 to 220°C

sourced ingredients. flour and top quality, well Made only with Label Rouge





INVERTED PUFF PASTRY

Kneaded butter

Sheet butter

Puff pastry flour

900 g 360 g

Mix in one sheet at a time then reshape. Leave overnight at low temperature

Preparing the pieces of dough

Puff pastry flour 1 000 g Water 500 g Salt 20 g

Round the dough after standard mixing. Leave refrigerated overnight

The following day lay out the kneaded butter, place the piece of dough inside, fold over and make a single turn, refrigerate your dough once again (for at least 1 hour).

overnight in the refrigerator before cutting. Repeat the process until you have completed five turns, then leave the dough

The temperature of the kneaded butter must be between 12 and 14° for the first

The first rest period before the second turn must also be at this same temperature to prevent the dough from tearing, the rest of the process should be done at a temperature of 3 degrees.

TROUBLE SHOOTING

																						3/		
	Dough too warm	Dough too cold	Over hydration	Lack of hydration	Over mixing	Insufficient mixing	Insufficient initial mixing	MIXING	Too much salt	Too little salt	SALT	Too much	ADDITIVE	Too yeast	Not yeast enough	Excessive or acidic (sourdough or PF)	PRE-FERMENTATION	Too warm	Not firm enough	Too firm	FLOUR	MOST COMMON FAULTS OTHER POSSIBLE FAULTS		
		•	•		•							•			•	•		*		•		Lack of volume		
					•	•				•									•			Fiat loaf		
												•		•		•				•		Bent loaf		
				•	•							•				•		•	•	•		No scoring		
			•	•		•						•				•				•		Ragged break		
				•												•		•				Dull crust	FA	
	•			•												•						Thick crust	FAULTS IN BAKED GOODS	
			•																			Soft crust	IN BA	
H										•				*								Pale crust	KED	
N N N		•	•													•						Reddened crust	6001	
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												•										Flaky crust		
			•			•																Sticky crumb		
	•				•	•	•			•		•				•		•		•		Tight crumb		
														*								Crumbly crumb		
M X																						Acidic crumb		
		*	•			•	•		•	•					•				•			Weak dough		
	*											•		•		*		•		•		Strong dough	FAL	
	•					•			•		-	•				*		*		•		Difficulty in smoothing	ILTS II	
									•						•							Difficulty in rising	N RAN	
			*			*				•												Sticky dough	FAULTS IN RAW GOODS	
	*			•						•						•		•		•		Crusty dough	ODS	
1		*	*		•					•					•				•			Slack dough		
10	MI		M/W	MAY !	3	JK K	N ()			100		5	. 3	Marie	2.3			12	4	144	_ \	- 11602-7 / 1100	1-	

TROUBLE OF SHOOTING

paxing sinces too dainly	ing sheets too damp	Baking sheets too dry	Low hygrometry level	High hygrometry level	MISCELLANEOUS	Too long	Too short	Too much steam	Lack of steam	Too hot	Not hot enough	Poor scoring	BAKING	Excessive proofing	Insufficient proofing	PROOFING	Over flouring	Too firm	Too loose	HANDLING	Over fermented	Under fermented	FERMENTATION	MOST COMMON FAULTS OTHER POSSIBLE FAULTS	
									*		•	•			•		•	*				•		Lack of volume	
17									•					•					•			*		Fiat loaf	
		•		•					•	*		•			•			•			*			Bent loaf	
-1		•	•	•				•				*						•			*	•		No scoring	
		•		•					*			*			•			•			•			Ragged break	
		•		•					*								*				•			Dull crust	₹
		•		•		*			*		*						•				•			Thick crust	FAULTS IN BAKED GOODS
				*			*			•														Soft crust	IN B/
							*				•										•			Pale crust	KED
				•						•												•		Reddened crust	6001
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																			•			*		Weak dough	
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		•	•																			•		Difficulty in rising	I RAW
				•																		•		Sticky dough	FAULTS IN RAW GOODS
		•	•														*							Crusty dough	DDS
				•															•			•		Slack dough	





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Chestnut flour Corde wheat and rye

Buckwheat flour



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Perbelle Small spelt

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WHOLEGI

Multigrain Summer baguette Montagnou Wholewheat-corn Dark rye Country Picograin Gingerbread Vienna bread

Germagrain All Black Rye Chestnut Mixed seeds Dried fruit



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