

CHRISLAN™

TAP HANDLES - GLASSWARE - GROWLERS

INDUSTRY LEADERS FOR OVER 25 YEARS



INNOVATIVE DESIGNS - QUALITY PRODUCTS - REAL CUSTOMER SERVICE

20135 115A Ave., Maple Ridge, BC V2X 0Z3 Canada
Phone: 604-465-7507 Fax: 604-465-7585
email: info@chrislancermamics.com
www.chrislancermamics.com



Official Distributor for:
Hydro Flask®
growlers



HOUSE HANDLES



HOUSE A



HOUSE B



HOUSE C



HOUSE D



HOUSE E



HOUSE F



HOUSE I



HOUSE K



HOUSE L



HOUSE M



HOUSE O



HOUSE P

HOUSE HANDLES



HOUSE Q



HOUSE R



HOUSE S



HOUSE T



HOUSE U



HOUSE V



HOUSE W



Phone: (1) 604.465.7507

Fax: (1) 604.645.7585

20135 115A Avenue
Maple Ridge, BC
Canada V2X 0Z3





CUSTOM SHAPES AND COLORS AVAILABLE!

HYDRO FLASK: SAVING THE WORLD FROM LUKEWARM BEER

Hydro Flask is the original maker of the world's first vacuum insulated stainless steel growler. Our new and improved version 2.0 growler features improvements ensuring a great seal and carbonation for days, and our double wall vacuum insulation technology will keep your beer cold for up to 24 hours. Hydro Flasks are made from 18/8 stainless steel, BPA-free, durable, sweat-proof, freeze-proof, recyclable and comes with a lifetime warranty.



**CUSTOMIZE THE WORLD'S
BEST GROWLER WITH
YOUR BREWERY'S LOGO!**



To learn more contact:

CHRISLAN™
WWW.CHRISLANCERAMICS.COM

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email: info@chrislancerceramics.com

Follow us on:



www.HydroFlask.com

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Follow us on:



FIVEPERCENTBACK.ORG

- Hydro Flask launched **FivePercentBack.org**, a volunteer-based organization that lets you choose where the donation goes.
- 5% of net profits are donated to a charity **YOU CHOOSE**.
- Simply go to **www.FivePercentBack.org**, input the serial number from your bottle and select a charity!
- Charity organizations represent: environmental stewardship, emergency response, animal advocacies, humanitarian services and many more.

ACCESSORIES

These are just some of our accessories. Check out www.HydroFlask.com for more information.

SPORTS CAPS

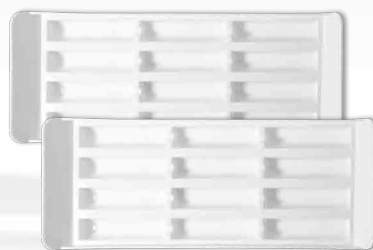
Going to be traversing a crevasse or forging some white water? Then our Sports Caps were designed just for you. The convenient pop top makes drinking on the go a piece of cake. The flow is great and the attachment loop makes it easy to clip your Hydro Flask to just about anything under the sun. The Narrow Mouth Sports Cap fits our 18 oz and 24 oz Narrow Mouth bottles and the Standard Mouth Sports Cap fits our 12 oz and 21 oz Standard Mouth bottles.



NARROW MOUTH SPORTS CAP STANDARD MOUTH SPORTS CAP

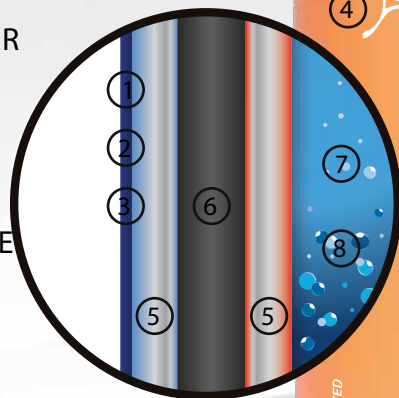
ICE STICK TRAYS

Hydro Flask's Ice Stick Trays are the perfect solution to your ice needs. These ice sticks will fit into your Narrow Mouth bottles with ease. They are stackable, top rack dishwasher safe, and will make 12 ice sticks per tray.



WHAT SEPARATES HYDRO FLASK® FROM THE REST?

- ① SWEAT FREE
- ② NOT HOT TO THE TOUCH
- ③ DURABLE, NONTOXIC POWDER COATING
- ④ SOY-BASED INK FOR THE LOGOS
- ⑤ HIGH QUALITY FOOD GRADE 18/8 STAINLESS STEEL
- ⑥ VACUUM INSULATE TECHNOLOGY
- ⑦ HOTS HOT FOR 12 HOURS*
- ⑧ COLDS COLD FOR 24 HOURS*
- ⑨ LIFETIME WARRANTY



*Applicable to our Standard and Narrow Mouth bottles only.



Juwel

168 cl
56.8 US fl.oz.
59.1 Imp.fl.oz
H 300 mm/11.8"

272 cl
92.0 US fl.oz.
95.7 Imp.fl.oz
H 365 mm/14.4"

384 cl
129.8 US fl.oz.
135.1 Imp.fl.oz
H 405 mm/15.9"

Ranft

162 cl
54.8 US fl.oz.
57.0 Imp.fl.oz
H 292 mm/11.5"

261 cl
88.3 US fl.oz.
91.9 Imp.fl.oz
H 363 mm/14.3"

Beer boot

30 cl
10.1 US fl.oz.
10.6 Imp.fl.oz
H 153 mm/6.0"

65 cl
22.0 US fl.oz.
22.9 Imp.fl.oz
H 195 mm/7.7"

140 cl
47.3 US fl.oz.
49.3 Imp.fl.oz
H 240 mm/9.4"

270 cl
91.3 US fl.oz.
95.0 Imp.fl.oz
H 335 mm/13.2"





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Ten Reasons to choose RASTAL Glassware:

1. RASTAL – at the forefront of glassware design and decoration for over 90 years.
2. RASTAL – making glassware a unique and satisfying experience.
3. Wide product range: RASTAL offers glassware for every purpose and beverage type.
4. In-house Design and Graphics Studio solutions are included with our services.
5. More than 180 design awards and nominations worldwide.
6. Branded RASTAL glassware intensifies the consumer’s experience and achieves clear brand differentiation.
7. Exclusive Glasses: glass design, individually developed and reserved exclusively for one brand. No other enterprise has created more Exclusive Glass solutions.
8. Promotions: individually-developed promotions strengthen customer loyalty and increase turnover.
9. State-of-the-art technology: up to 8-colour decorations, ceramic and environmentally friendly UV-inks.
10. Printed glasses comply with the US-FDA and Proposition 65.



25 red dot Product design awards



10 Good Design awards



12 Nominations German Design award



8 New Glass awards

1. Edel

41 cl
13.9 US fl.oz.
14.4 Imp.fl.oz
H 204 mm/8.0"

2. Saveur

36 cl
12.2 US fl.oz.
12.7 Imp.fl.oz
H 222 mm/8.7"

3. Teku

32 cl
10.8 US fl.oz.
11.3 Imp.fl.oz
H 186 mm/7.3"

42,5 cl
14.4 US fl.oz.
15.0 Imp.fl.oz
H 197 mm/7.8"

1 Ideal for barrel-aged speciality beers with distinctive aromas.



2 Allows the character of hoppy beers – pilsner, pale ale or India Pale Ale, for example – to be enjoyed to the full.



3 Teku – the versatile all-round glass for craft beers.

Fine, thin rim. Robust crystal quality, tried and tested in the hospitality sector.

Conical shape concentrates the aromas.

Stem and bowl optimally balanced.



CRAFT BEER GLASSES



High-quality glass for the hospitality sector

With HQ – High-Quality glass for the hospitality sector – RASTAL offers outstanding-quality crystal, created to meet the special requirements of the professional hospitality sector. More information at www.rastal.com/hq

GOBLETS

GOBLETS



1. Nuernberg

39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz.
H 145 mm/5.7"

66 cl
22.3 US fl.oz.
23.2 Imp.fl.oz.
H 168 mm/6.6"

2. Tavern

48 cl
16.2 US fl.oz.
16.9 Imp.fl.oz.
H 150 mm/5.9"

57 cl
19.3 US fl.oz.
20.1 Imp.fl.oz.
H 170 mm/6.7"

Aviero

26 cl
8.8 US fl.oz.
9.2 Imp.fl.oz.
H 164 mm/6.5"

32 cl
10.8 US fl.oz.
11.3 Imp.fl.oz.
H 165 mm/6.5"

38 cl
12.8 US fl.oz.
13.4 Imp.fl.oz.
H 183 mm/7.2"

50 cl
16.9 US fl.oz.
17.6 Imp.fl.oz.
H 202 mm/8.0"

65 cl
22.0 US fl.oz.
22.9 Imp.fl.oz.
H 215 mm/8.5"



Munich

26 cl
8.8 US fl.oz.
9.2 Imp.fl.oz.
H 165 mm/6.5"

37 cl
12.5 US fl.oz.
13.0 Imp.fl.oz.
H 180 mm/7.1"

49 cl
16.6 US fl.oz.
17.2 Imp.fl.oz.
H 200 mm/7.9"



Fuerst



39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz.
H 175 mm/6.9"



Toscana

41 cl
13.9 US fl.oz.
14.4 Imp.fl.oz.
H 145 mm/5.7"

62 cl
21.0 US fl.oz.
21.8 Imp.fl.oz.
H 157 mm/6.2"



Luettich

39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz.
H 145 mm/5.7"

41 cl
13.9 US fl.oz.
14.4 Imp.fl.oz.
H 152 mm/6.0"



Brauerstutzen

41 cl
13.9 US fl.oz.
14.4 Imp.fl.oz.
H 182 mm/7.2"

66 cl
22.3 US fl.oz.
23.2 Imp.fl.oz.
H 234 mm/9.2"



TUMBLERS

TUMBLERS



Monaco

38 cl
12.8 US fl.oz.
13.4 Imp.fl.oz
H 176 mm/6.9"

63 cl
21.3 US fl.oz.
22.2 Imp.fl.oz
H 211 mm/8.3"

Bavaria

27 cl
9.1 US fl.oz.
9.5 Imp.fl.oz
H 148 mm/5.8"

33 cl
11.2 US fl.oz.
11.6 Imp.fl.oz
H 158 mm/6.2"

36 cl
12.2 US fl.oz.
12.7 Imp.fl.oz
H 165 mm/6.5"

48 cl
16.2 US fl.oz.
16.9 Imp.fl.oz
H 183 mm/7.2"

65 cl
22.0 US fl.oz.
22.9 Imp.fl.oz
H 196 mm/7.7"



Fresh

24 cl
8.1 US fl.oz.
8.4 Imp.fl.oz
H 175 mm/6.9"

31 cl
10.5 US fl.oz.
10.9 Imp.fl.oz
H 189 mm/7.4"

37 cl
12.5 US fl.oz.
13.0 Imp.fl.oz
H 201 mm/7.9"

64 cl
21.6 US fl.oz.
22.5 Imp.fl.oz
H 236 mm/9.3"



Muenchen

28 cl
9.5 US fl.oz.
9.9 Imp.fl.oz
H 144 mm/5.7"

32 cl
10.8 US fl.oz.
11.3 Imp.fl.oz
H 153 mm/6.0"

39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz
H 161 mm/6.3"

50 cl
16.9 US fl.oz.
17.6 Imp.fl.oz
H 176 mm/ 6.9"

65 cl
22.0 US fl.oz.
22.9 Imp.fl.oz
H 193 mm/7.6"



Willi

27 cl
9.1 US fl.oz.
9.5 Imp.fl.oz
H 137 mm/5.4"

33 cl
11.2 US fl.oz.
11.6 Imp.fl.oz
H 143 mm/5.6"

38 cl
12.8 US fl.oz.
13.4 Imp.fl.oz
H 150 mm/5.9"

48 cl
16.2 US fl.oz.
16.9 Imp.fl.oz
H 165 mm/6.5"

62 cl
21.0 US fl.oz.
21.8 Imp.fl.oz
H 172 mm/6.8"



Basic

17 cl
5.7 US fl.oz.
6.0 Imp.fl.oz
H 134 mm/5.3"

27 cl
9.1 US fl.oz.
9.5 Imp.fl.oz
H 178 mm/7.0"

32 cl
10.8 US fl.oz.
11.3 Imp.fl.oz
H 197 mm/7.8"

38 cl
12.8 US fl.oz.
13.4 Imp.fl.oz
H 221 mm/8.7"

51 cl
17.2 US fl.oz.
17.9 Imp.fl.oz
H 218 mm/8.6"

64 cl
21.6 US fl.oz.
22.5 Imp.fl.oz
H 260 mm/10.2"



Frankonia

28 cl
9.5 US fl.oz.
9.9 Imp.fl.oz
H 143 mm/5.6"

33 cl
11.2 US fl.oz.
11.6 Imp.fl.oz
H 152 mm/6.0"

39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz
H 160 mm/6.3"

50 cl
16.9 US fl.oz.
17.6 Imp.fl.oz
H 172 mm/6.8"

66 cl
22.3 US fl.oz.
23.2 Imp.fl.oz
H 191 mm/7.5"



Loewen

26 cl
8.8 US fl.oz.
9.2 Imp.fl.oz
H 144 mm/5.7"

32 cl
10.8 US fl.oz.
11.3 Imp.fl.oz
H 155 mm/6.1"

38 cl
12.8 US fl.oz.
13.4 Imp.fl.oz
H 173 mm/6.8"

48 cl
16.2 US fl.oz.
16.9 Imp.fl.oz
H 187 mm/7.4"

63 cl
21.3 US fl.oz.
22.2 Imp.fl.oz
H 203 mm/8.0"



Amsterdam

29 cl
9.8 US fl.oz.
10.2 Imp.fl.oz
H 135 mm/5.3"

37 cl
12.5 US fl.oz.
13.0 Imp.fl.oz
H 150 mm/5.9"

47 cl
15.9 US fl.oz.
16.5 Imp.fl.oz
H 162 mm/6.4"

58 cl
19.6 US fl.oz.
20.4 Imp.fl.oz
H 173 mm/6.8"



Event

27 cl
9.1 US fl.oz.
9.5 Imp.fl.oz
H 145 mm/5.7"

39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz
H 169 mm/6.7"

51 cl
17.2 US fl.oz.
17.9 Imp.fl.oz
H 183 mm/7.2"

66 cl
22.3 US fl.oz.
23.2 Imp.fl.oz
H 200 mm/7.9"

TALL
TUMBLERS**Monaco Slim**

37 cl
12.5 US fl.oz.
13.0 Imp.fl.oz.
H 212 mm/8.3"

62 cl
21.0 US fl.oz.
21.8 Imp.fl.oz.
H 250 mm/9.8"

Diamant

69 cl
23.3 US fl.oz.
24.3 Imp.fl.oz.
H 230 mm/9.1"

**Ranft**

53 cl
17.9 US fl.oz.
18.7 Imp.fl.oz.
H 215 mm/8.5"

65 cl
22.0 US fl.oz.
22.9 Imp.fl.oz.
H 230 mm/9.1"

**Schwarzwald**

67 cl
22.7 US fl.oz.
23.6 Imp.fl.oz.
H 244 mm/ 9.6"

**Tannheim**

39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz.
H 209 mm/8.2"

67 cl
22.7 US fl.oz.
23.6 Imp.fl.oz.
H 244 mm/9.6"

**Weissach**

39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz.
H 208 mm/8.2"

66 cl
22.3 US fl.oz.
23.2 Imp.fl.oz.
H 243 mm/9.6"

**Winner Trophy**

39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz.
H 199 mm/7.8"

68 cl
23.0 US fl.oz.
23.9 Imp.fl.oz.
H 239 mm/9.4"



FRANZISKANER
ALKOHOLFREI



**Bamberg**

61 cl
20.6 US fl.oz.
21.5 Imp.fl.oz
H 140 mm/5.5"

70 cl
23.7 US fl.oz.
24.6 Imp.fl.oz
H 139 mm/5.5"

Glueckauf

25 cl
8.5 US fl.oz.
8.8 Imp.fl.oz
H 117 mm/4.6"

33 cl
11.2 US fl.oz.
11.6 Imp.fl.oz
H 124 mm/4.9"

38 cl
12.8 US fl.oz.
13.4 Imp.fl.oz
H 130 mm/5.1"

49 cl
16.6 US fl.oz.
17.2 Imp.fl.oz
H 147 mm/5.8"

66 cl
22.3 US fl.oz.
23.2 Imp.fl.oz
H 155 mm/6.1"

126 cl
42.6 US fl.oz.
44.3 Imp.fl.oz
H 205 mm/8.1"

**TANKARDS /
STEINS****Deutscherren**

37 cl
12.5 US fl.oz.
13.0 Imp.fl.oz
H 180 mm/7.1"

48 cl
16.2 US fl.oz.
16.9 Imp.fl.oz
H 196 mm/7.7"

62 cl
21.0 US fl.oz.
21.8 Imp.fl.oz
H 213 mm/8.4"

**Moravia**

39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz
H 120 mm/4.7"

69 cl
23.3 US fl.oz.
24.3 Imp.fl.oz
H 144 mm/5.7"



Europa

39 cl
13.2 US fl.oz.
13.7 Imp.fl.oz.
H 139 mm/5.5"

65 cl
22.0 US fl.oz.
22.9 Imp.fl.oz.
H 162 mm/6.4"

**Gutsherren**

38 cl
12.8 US fl.oz.
13.4 Imp.fl.oz.
H 180 mm/7.1"

48 cl
16.2 US fl.oz.
16.9 Imp.fl.oz.
H 196 mm/7.7"

62 cl
21.0 US fl.oz.
21.8 Imp.fl.oz.
H 213 mm/8.4"

**Tuebinger**

34 cl
11.5 US fl.oz.
12.0 Imp.fl.oz.
H 100 mm/3.9"

38 cl
12.8 US fl.oz.
13.4 Imp.fl.oz.
H 104 mm/4.1"

55 cl
18.6 US fl.oz.
19.4 Imp.fl.oz.
H 112 mm/4.4"

68 cl
23.0 US fl.oz.
23.9 Imp.fl.oz.
H 120 mm/4.7"

**1. Kannenbaecker**

36 cl
12.2 US fl.oz.
12.7 Imp.fl.oz.
H 100 mm/3.9"

38 cl
12.8 US fl.oz.
13.4 Imp.fl.oz.
H 104 mm/4.1"

56 cl
18.9 US fl.oz.
19.7 Imp.fl.oz.
H 115 mm/4.5"

61 cl
20.6 US fl.oz.
21.5 Imp.fl.oz.
H 125 mm/4.9"

120 cl
40.6 US fl.oz.
42.2 Imp.fl.oz.
H 191 mm/7.5"

2. Isar

63 cl
21.3 US fl.oz.
22.2 Imp.fl.oz.
H 160 mm/6.3"

130 cl
44.0 US fl.oz.
45.8 Imp.fl.oz.
H 200 mm/7.9"



TASTERS



1. Bruessel

15 cl
5.1 US fl.oz.
5.3 Imp.fl.oz
H 100 mm/3.9"

2. Soltau

16 cl
5.4 US fl.oz.
5.6 Imp.fl.oz
H 113 mm/4.4"

3. Stack Taster

12 cl
4.1 US fl.oz.
4.2 Imp.fl.oz
H 75.5 mm/3.0"

Kur

15 cl
5.1 US fl.oz.
5.3 Imp.fl.oz
H 105 mm/4.1"



Aiala

16 cl
5.4 US fl.oz.
5.6 Imp.fl.oz
H 100 mm/3.9"



Barista

12 cl
4.1 US fl.oz.
4.2 Imp.fl.oz
H 85 mm/3.3"



Ciao

19 cl
6.4 US fl.oz.
6.7 Imp.fl.oz
H 113 mm/4.4"



Valencia

19 cl
6.4 US fl.oz.
6.7 Imp.fl.oz
H 118.5 mm/4.7"





Sensorially tested and recommended by winegrower and sommelier training instructor Martin Darting.

Harmony 72
Burgundy



Harmony 53
Red wine



Harmony 35
White wine



Harmony 23
Degustation



Harmony 20
Sparkling wine



Harmony 11
Spirits



Harmony 15 / 24
Cocktail



Harmony 40
Water



Harmony
Carafe



Harmony
Decanter



WINE GLASSES

 Harmony 72 72.4 cl 24.5 US fl.oz. 25.5 Imp.fl.oz H 229 mm/9.0"	 Harmony 15 15.1 cl 5.1 US fl.oz. 5.3 Imp.fl.oz H 159 mm/6.3"
 Harmony 53 51.2 cl 17.3 US fl.oz. 18.0 Imp.fl.oz H 223 mm/8.0"	 Harmony 24 24.5 cl 8.3 US fl.oz. 8.6 Imp.fl.oz H 168 mm/6.6"
 Harmony 35 34.7 cl 11.7 US fl.oz. 12.2 Imp.fl.oz H 209 mm/8.2"	 Harmony 40 41.5 cl 14.0 US fl.oz. 14.6 Imp.fl.oz H 103 mm/4.1"
 Harmony 23 21.7 cl 7.3 US fl.oz. 7.6 Imp.fl.oz H 189 mm/7.4"	 Harmony 56 cl 18.9 US fl.oz. 19.7 Imp.fl.oz H 245 mm/9.6"
 Harmony 20 21.3 cl 7.2 US fl.oz. 7.5 Imp.fl.oz H 221 mm/8.7"	 Harmony 112 cl 37.9 US fl.oz. 39.4 Imp.fl.oz H 304 mm/12.0"
 Harmony 11 11.5 cl 3.9 US fl.oz. 4.0 Imp.fl.oz H 169 mm/6.7"	 Harmony 174 cl 58.8 US fl.oz. 61.2 Imp.fl.oz H 223 mm/8.8"



Winebar 64
Bordeaux



Winebar 62
Red wine



Winebar 48
White wine



Winebar 64
59.4 cl
20.1 US fl.oz.
20.9 Imp.fl.oz
H 228 mm/9.0"

Winebar 62
61 cl
20.6 US fl.oz.
21.5 Imp.fl.oz
H 235 mm/9.3"

Winebar 48
45.9 cl
15.5 US fl.oz.
16.2 Imp.fl.oz
H 214 mm/8.4"

Winebar 35
39.7 cl
13.4 US fl.oz.
14.0 Imp.fl.oz
H 209 mm/8.2"

Winebar 20
20.1 cl
6.8 US fl.oz.
7.1 Imp.fl.oz
H 226 mm/8.9"

Winebar 10
9.8 cl
3.3 US fl.oz.
3.4 Imp.fl.oz
H 172 mm/6.8"

Winebar 40
40 cl
13.5 US fl.oz.
14.1 Imp.fl.oz
H 90 mm/3.5"

Winebar
55 cl
18.6 US fl.oz.
19.4 Imp.fl.oz
H 180 mm/7.1"

Winebar
120 cl
40.6 US fl.oz.
42.2 Imp.fl.oz
H 220 mm/8.7"

Vinum 50
50 cl
16.9 US fl.oz.
17.6 Imp.fl.oz
H 116 mm/4.6"

Winebar 35
Degustation



Winebar 20
Sparkling wine



Winebar 10
Spirits



Vinum 50
Water



Winebar 40
Water



Winebar
Decanter



EXCLUSIVE GLASS DESIGN

The branded Exclusive Glass was conceived in 1964 by RASTAL, which was also the first enterprise to implement this concept. The fundamental idea: a unique glass design, individually developed, and reserved exclusively for one brand. Today the Exclusive Glass is an indispensable element in the marketing mix of successful brands worldwide.



1. Briefing/Analysis.

The creative process is based on a clear understanding of the client's goals and expectations. This includes information regarding:

- brand / corporate identity
- glass type and size
- designated use
- target group
- budget
- specific technical requirements; for example, stackability or toughening.

2. Development of a design.

First draft designs and two-dimensional presentation drawings are prepared. The next step is the creation of a virtual, photo-realistic 3D model. Variants and alternatives can be demonstrated and discussed.

3. Technical construction/CAD.

The final, to-scale drawing is developed and used as the technical basis for production. The construction is coordinated with the ideal production process to fulfill budget and finishing quality requirements.

4. Cost analysis.

An exact cost analysis is prepared based on the technical construction drawing and the desired finishing quality.

5. Prototyping.

To safeguard the product properties, acrylic-glass model or the production of test articles are an indispensable part of the development phase.

6. Finishing / branding

The glass is produced in accordance with specifications in one of RASTAL's selected specialist glassworks. Delivery takes place only after strict and rigorous quality inspections.

Brains

Client:
S.A. Brain & Company Limited

DECORATION

You will find an overview of all techniques as well as further information at

www.rastal.com

6. UV TEC

Besides our well-known ceramic decoration techniques, RASTAL offers you UV TEC. This process offers many advantages that enhance the quality of decoration:

- very energy-efficient and environmentally friendly
- inks contain no heavy metals
- the decorations are permanent with very high dishwasher resistance. No fading of decoration through leaching
- good mechanical resistance properties
- 360-degree printing for up to 3 colours
- optical online 360-degree quality check

RASTAL complies with all worldwide standards and directives regarding glass and packaging requirements. The printed glasses comply with the EG directive 1935/2004, as well as the US-FDA and Proposition 65.



1. DecoColour

In the DecoColour process glasses can be partly or completely coated with opaque or transparent inks.

2. DecoEmbossed

This decoration technique consists of the stamping or embossing of logos or lettering into the body surface of the glass.

3. DecoLaser

A modern decorating process for glassware:

Particles are removed from the surface of the glass with two parallel energy-charged lasers. When the glass is filled with a carbonated beverage, tiny bubbles rise from the points the laser has etched into the glass.

4. DecoSmart

An innovative decoration technique with numerous application possibilities. QR codes are printed on the glasses using DecoSmart technology. With just one printed QR code, you can link to custom content and websites. Showcase suggested food pairings, local ingredients, brewery contest details or special events. Some application possibilities:

- link to landing pages with varying content: competitions, on-the-spot prizes or information about the beverage
- audio/video downloads that provide a product experience or the newest brand developments that touches the emotions
- PDF downloads, e.g. flavor lists, discount coupons, or where to buy.

5. DecoCool

DecoCool decoration is activated when a cold beverage is poured into a vessel. Parts of the decoration, initially concealed under a colour coating, become visible, creating a fun, interactive and unexpected effect.



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