

GLASS
BOTTLE
COLLECTION
16/17



삼광글라스는 끊임없는 자기혁신을 통해서 마켓리더로 성장하고 있습니다.
"Samkwang Glass is innovating itself constantly to take the market leader"

목차 / Contents

01. 회사 소개

- P. 04 · 역사
- P. 05 · 인증 및 수상
- P. 06 · 사업영역
- P. 07 · 사업장 위치

02. 유리병 소개

- P. 08 · 생산력
- P. 09 · 생산공정
- P. 11 · 품질보증설비(자동검사기)
- P. 11 · 인쇄설비
- P. 12 · 유리병 특성

03. 제품 소개

- P. 16 · **투명** : 주류병(55개), 음료병(19개), 화장품병(28개), 식품병(118개), 유제품병(23개), 약품병(16개)
- P. 36 · **갈색** : 주류병(20개), 음료병(28개), 식품병(26개), 약품병(11개)
- P. 46 · **녹색** : 주류병(24개), 음료병(5개), 식품병(3개)

01. Company Introduction

- P. 04 · History
- P. 05 · Awards & Certificates
- P. 06 · Field of Business
- P. 07 · Location

02. Introduction of Glass Bottle

- P. 08 · Production Capacity
- P. 09 · Production Process
- P. 11 · Auto Inspection M/C for Quality Assurance
- P. 11 · Printing Equipment
- P. 12 · Property of Glass Bottle

03. Production Line up

- P. 16 · **Flint** : Liquor bottle(55ea), Beverage bottle(19ea), Cosmetics bottle(28ea), Food bottle(118ea), Dairy bottle(23ea), Medicine bottle(16ea)
- P. 36 · **Amber** : Liquor bottle(20ea), Beverage bottle(28ea), Food bottle(26ea), Medicine bottle(11ea)
- P. 46 · **Emerald Green** : Liquor bottle(24ea), Beverage bottle(5ea), Food bottle(3ea)

역사 / History

삼광글라스는 지난 50년간의 업적을 토대로 새로운 미래를 향해 도약합니다.

Based on our achievements over the last 50 years, we, Samkwang Glass Co., Ltd., takes a leap forwards to new future.



- 1967 삼광초자공업(주)설립
- 1993 주식 상장
- 1994 OCI 편입
- 1998 삼광캔 설립
- 2002 ISO 9001-2000 인증 취득
- 2005 글라스락 브랜드 론칭
- 2007 글라스락 로하스 인증
- 2010 삼광글라스(주) 상호 변경
- 2011 논산공장 설립
- 2012 가정용품에 대한 패밀리 및 개별 브랜드 론칭
- 2013 CCM 인증 취득
- 2014 글라스락(8년연속), 셰프토프(3년연속) LOHAS 인증
- 2015 First Brand Award 인증 (7년 연속)
- 2016 O'Pet 론칭



- 1967 Established Samkwang Isolation Industrial Co., Ltd.
- 1993 IPO (Stock Listed)
- 1994 OCI Company Ltd. Took over (affiliated)
- 1998 Established Samkwang Can
- 2002 Certified as ISO 9001 - 2000
- 2005 Lunched Glasslock
- 2007 Glasslock obtained LOHAS certificate of Korea
- 2010 Changed the company name to Samkwang Glass Co., Ltd.
- 2011 Started operation of Nonsan plant
- 2012 Announced the launch of Family and individual brands for new houseware business
- 2013 Acquired Consumer-Centered Management (CCM) Certificate.
- 2014 Certificated LOHAS for Glasslock (8 yrs) & Cheftopf(3 yrs)
- 2015 Winner of First Brand Award (2009-2015)
- 2016 Lunched O'Pet

인증 및 수상내역 / Awards & Certificates

삼광글라스는 종합주방용품과 포장 용기 문화를 선도하는 기업으로 나아갑니다.

Samkwang Glass Co., Ltd. takes the lead in developing the Kitchenware and Packing Container industry.



- 1988 KS 마크 획득
 - 1989 유리 및 주방용품 "품질 마크" 획득
 - 2002 ISO 9001-2000 인증 취득
 - 2007 글라스락 LOHAS 인증 취득
 - 2011 5천만 불 수출 탑 수상
 - 2012 셰프토프 LOHAS 인증 취득
7천만 불 수출 탑 수상
 - 2013 2013 대한민국디자인대상 (디자인경영) 수상
iF, 미국 굿디자인, 레드닷 디자인상 수상
2013년 글로벌 품질 경영 대상 수상
CCM 인증 취득
세계 일류 상품 선정 (3년 연속)
 - 2014 최우수 브랜드 대상 수상 (6년 연속)
 - 2015 글라스락(8년연속), 셰프토프(3년연속) LOHAS 인증
 - 2016 2016 레드닷 디자인 어워드 수상 (글라스락 / 셰프토프)
-
- 1988 Obtained KS mark on glass bottle products
 - 1989 Obtained "Quality" mark on glassware and dining tables
 - 2002 Certified as ISO 9001 - 2000
 - 2007 Glasslock obtained LOHAS certification of Korea
 - 2011 Awarded for the \$50 million export
 - 2012 Cheftopf obtained LOHAS certificate of Korea
Awarded for the \$70 million export
 - 2013 Awarded the Design Korea 2013 (Design Management),
iF Design Award, US Good Design, and reddot Design Award
Awarded the 2013 Global Excellence Award in Quality Management
Acquired Consumer-Centered Management (CCM) Certificate
Nominated as the World Class Product of Korea (for 3 consecutive years)
 - 2014 Awarded the First Brands Grand Prize (for 6 consecutive years)
 - 2015 Glasslock and Cheftopf obtained LOHAS certificate of Korea (for 8 years)
 - 2016 Awarded the reddot Design Award 2016 (Glasslock / Cheftopf)



사업영역 / Field of Business



B2B business-to-business

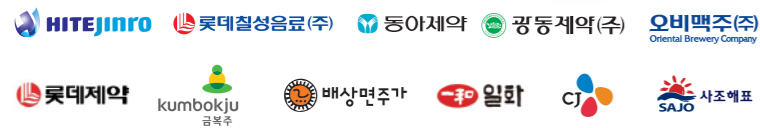
유리병

제품분류 : 백색(투명), 갈색, 녹색병
(용도 : 음료, 주류, 약품, 식품, 화장품 외)



Glass Bottle

Produce flint bottle, amber bottle, emerald green bottle For beverage, liquor, medicine, food, cosmetics, and so on



캔 (알루미늄, 스틸)

제품분류 : 알루미늄 2PC캔, 스틸 3PC캔
(용도 : 주류 및 음료 외)



Can (Aluminum, Steel)

Produce beverage can and liquor can 2-pieces and 3-pieces can (aluminum, steel)



B2C business-to-consumer

Glasslock

Glasslock®
BABY

CHEF TOPF

Tumblock™

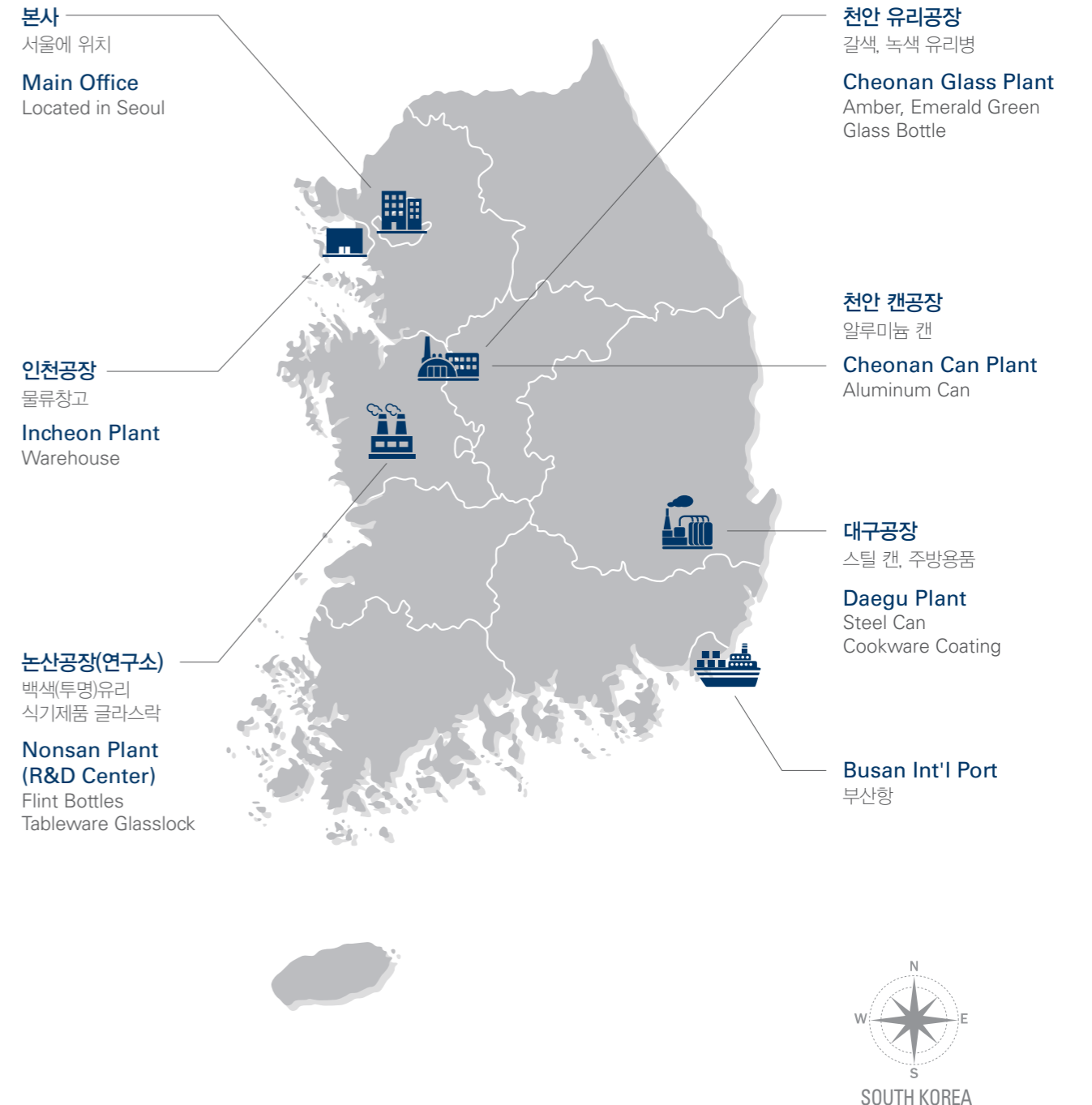
O'Pet

Sourcing Brand

BEKA

SITRAM

사업장 위치 / Location

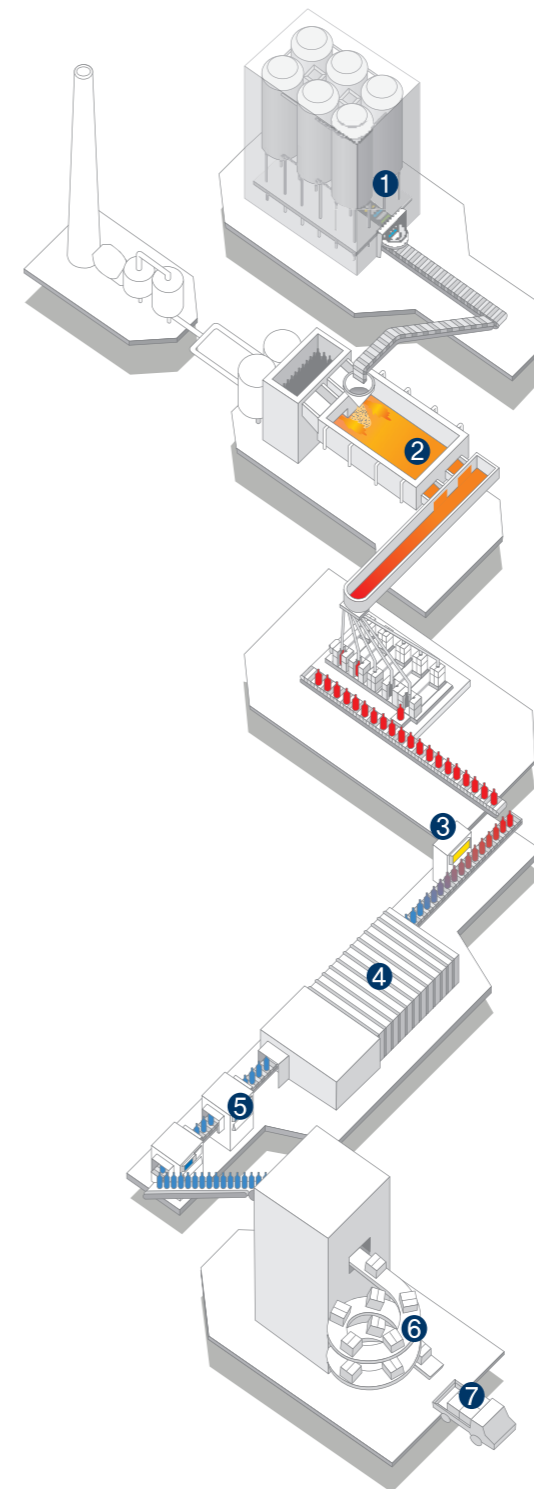


생산력 / Production Capacity



투명유리	갈색유리	녹색유리
Plant nonsan 2공장 Nonsan Plant 2	Plant 천안 유리1공장 Cheonan Glass Plant 1	Plant 천안 유리2공장 Cheonan Glass Plant 2
Color Flint	Color Amber	Color Emerald Green
Max capa' 일 생산중량 : 230톤 (180ml 기준 : 약 140만본) 230 Ton/Day (180ml : 1.4M bottles / Day) 연 생산중량 : 83,950톤 83,950 Ton/Year	Max capa' 일 생산중량 : 200톤 (100ml 기준 : 약 150만본) 200 Ton/Day (100ml : 1.5M bottles / Day) 연 생산중량 : 73,000톤 73,000 Ton/Year	Max capa' 일 생산중량 : 200톤 (360ml 기준 : 약 60만본) 200 Ton/Day (360ml : 0.6M bottles / Day) 연 생산중량 : 73,000톤 73,000 Ton/Year

생산공정 / Production Process



- ① **배합**
규사, 소다회, 석회석, 파유리등 일정비율로 배합
 - ② **용해**
배합된 원료를 약 1,500도(이상)에서 용융하여 유리물 생성
 - ③ **성형**
용융된 유리물을 제품 형상으로 성형
 - ④ **서냉**
서서히 냉각시켜 표면응력 및 변형요인 등 제거
 - ⑤ **품질**
최상의 검사기와 품질인력으로 제품 검사
 - ⑥ **인쇄**
검사 통과 제품에 대하여 고객 맞춤 인쇄 진행
 - ⑦ **포장**
고객 요구에 맞는 포장진행-B/K, BOX, 기타
-
- ① **Raw material mixture**
Mixture of silica, soda ash, limestone, And culture in an appropriate ratio.
 - ② **Melting**
Melting of raw materials at 1,500°C or higher.
 - ③ **Forming**
Forming of melted raw materials into the shape of the container.
 - ④ **Annealing**
Slowly cool down the product, to remove uneven stress on in & outer surface of the product.
 - ⑤ **Quality Inspection**
Produced products inspected by skilled worker & automated machines to filter out defected product.
 - ⑥ **Printing**
Customized printing on the inspected products by automated machines.
 - ⑦ **Packing**
Packing of the products passing the inspection.

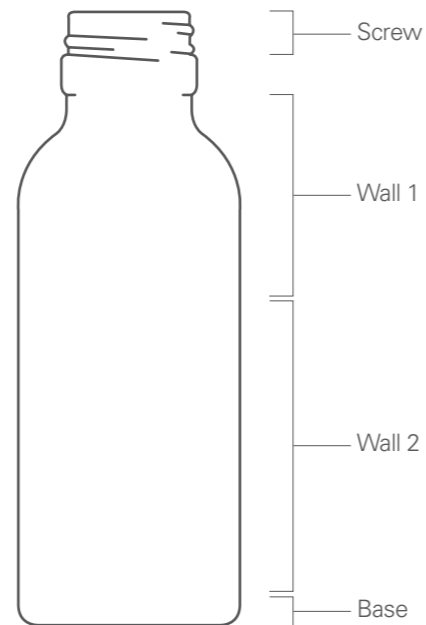
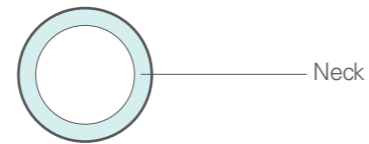
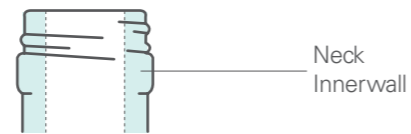
품질보증설비(자동검사기) / Auto Inspection M/C for Quality Assurance

논산 및 천안공장의 모든 제품은 자동검사기에 의해 검수됩니다.
All products is inspected by Auto Inspection M/C (In-line System) Nonsan & Cheonan Plant.

Auto inspection M/C (Emhart Glass)



Empty Glass Bottle Inspection System



Auto inspection M/C (P&STechnology)



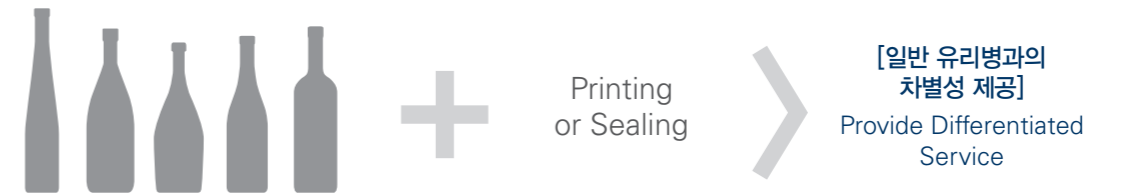
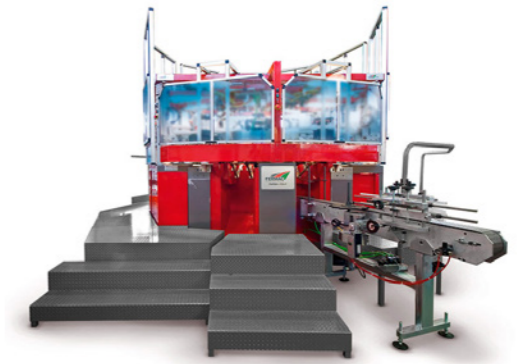
인쇄설비 / Printing Equipments

8도 인쇄기

- 천안유리공장 2대
- 논산공장 4대

Printing equipment (8-layer)

- Cheonan Plant 2M/C (FERMAC)
- Nonsan Plant 4M/C (FERMAC, TECNO5)



유리병 특성 / Property of Glass Bottle

유리에 대하여

자연에서 온 소재

유리는 규사, 소다회, 석회석 등 자연에서 온 소재로 만들어졌기 때문에 재활용이 가능하고, 자연에 가장 가까운 지구상에 존재하는 최적의 용기입니다.

투명함, 깨끗함

유리는 투명하기 때문에 내용물을 있는 그대로 확인 할 수 있고, 화학물질이 첨가되지 않은 깨끗한 소재입니다. 음료와 주류를 담는데 주로 사용되는 녹색과 갈색병의 경우, 차광성과 자외선 차단 효과가 뛰어나 내용물을 장기간 신선하게 보관할 수 있습니다.

친환경성, 환경호르몬 Free

유리는 1,500°C 이상의 고온에서 원료를 용해시키기 때문에 유해물질이 발생하지 않으며, 자연에서 와서 자연으로 돌아가는 친환경 소재입니다.

장점

- 1) 용해로 3기 운영 : 투명 / 갈색 / 녹색
- 2) 생산 Line 구성의 다양성 확보 : 13개 Line으로 소량에서 대량생산까지 운영 가능
- 3) 아시아 최대의 유리병 인쇄라인 구축 : 4~8도 인쇄기 6대 보유
- 4) 다양한 형태의 포장 가능 : bulk, box, p-box 등

About Glass Bottle

All materials come from Nature

Glass is recyclable as it is made from all natural materials such as silica sand, soda ash, limestone, and is the perfect vessel to the nearest planet to exist in nature.

Transparency, Cleanness

Transparent glass allow us to see through its contents and also does not contain any chemical substances. Emerald green and Amber bottles have excellent shading and UV protection so that contents such as drinks or alcohols can be stored in long term with great freshness.

Eco friendly, Environmental hormone free

Raw materials of glass are melting in more than 1,500°C high temperature and there is no occurring of harmful substances. Glass bottle is eco-friendly container come from nature and return to nature due.

Main Point

- 1) 3 furnace in 3 colors : Flint / Amber / Emerald Green
- 2) Diversity of production Line Configuration : to produce from small to mass production through 13 lines.
- 3) Asia number 1 Printingfacility : 6 Screen Printing M/C with 4~8 colors.
- 4) various types of packaging system : bulk, box, p-box, etc.



- | | |
|----|----------------------------------|
| 01 | 01. inspection by skilled worker |
| 02 | 02. forming glass bottle |
| 03 | 03. annealing |

PRODUCTION LINE UP

제품소개



투명유리 FLINT

- ① 특징 : 명도가 높은 무색, 투명의 제품, 내용물 확인이 가장 용이
- ② 용도 : 주류병, 음료병, 화장품병, 식품병, 유제품병, 약품병
- ③ 종류 : 50ml ~ 4,300ml 까지 생산 가능
- ① Features : High brightness, colorless, and transparent products can check the contents of the easiest.
- ② Usage : Liquor bottles, Beverage bottles, Cosmetic bottles, Food bottles, Dairy bottles, and Medicine bottles
- ③ Type : Available size from 50ml to 4,300ml



FBAF202
90ml (46.8Φ x 120mmH)
123g, 28 STD



FBAF020
180ml (88Φ x 140mmH)
210g



FBAF251
240ml (55.2Φ x 235.1mmH)
310g, 28 AL



FBAF252
375ml (74Φ x 207.5mmH)
390g, 28 STD



FBBF015
240ml (61.8Φ x 221.5mmH)
335g



FBAF236
250ml (97.4Φ x 250mmH)
760g



FBAF211
300ml (86.5Φ x 225.5mmH)
535g, CORK TYPE



FBAF195
300ml (95.8Φ x 180.7mmH)
315g, 28 AL



FBAF099
300ml (56.3Φ x 234.5mmH)
280g, 28 AL



FBAF107
375ml (90Φ x 202mmH)
516g, 28 AL



FBAF098
700ml (65Φ x 221.5mmH)
455g



FBAF042
300ml (76Φ x 174.5mmH)
285g, 28 AL



FBAF214
330ml (50Φ x 216.7mmH)
295g, 28 STD



FBAF223
330ml (72.4Φ x 181.2mmH)
310g, 28 STD



FBAF182
330ml (71.5Φ x 222mmH)
345g, 28 STD



FBAF197
375ml (79Φ x 172.5mmH)
375g, 28 PP



FBAF140
350ml (59.4Φ x 220.6mmH)
330g, 28 STD



FBAF173
350ml (74.4Φ x 276mmH)
580g, 28 STD



FBAF056
360ml (74.4Φ x 216.77mmH)
290g, 28 STD



FBAF041
360ml (64Φ x 219.5mmH)
330g, 28 AL



FBAF253
360ml (56.9Φ x 246mmH)
295g, 28 STD



FBAF245
360ml (62.1Φ x 214.1mmH)
298g, 28 PP



FBAF264
375ml (63.6Φ x 220mmH)
310g, 28 STD



FBAF227
375ml (76Φ x 174.5mmH)
285g, 28 AL



FBAF266
375ml (72.4Φ x 181.2mmH)
310g, 28 STD



FBAF248
375ml (71.5Φ x 220mmH)
345g, 28 STD



FBAF275
375ml (74Φ x 146mmH)
280g, 28 AL



FBAF272
750ml (74.4Φ x 276mmH)
580g



FBAF100
375ml (74.2Φ x 164mmH)
300g, 28 AL



FBAF268
375ml (79Φ x 174mmH)
323g, 28 AL



FBAF184
375ml (72.9Φ x 220.5mmH)
415g



FBAF274
375ml (64.2Φ x 219mmH)
335g, 28 STD



FBAF270
750ml (80Φ x 287.4mmH)
530g, 28 STD



FBAF044
375ml (163.8Φ x 212.5mmH)
605g, 28 STD



FBAF124
375ml (69.5Φ x 195.9mmH)
325g, 28 STD



FBAF240
375ml (68Φ x 194.1mmH)
250g, 28 AL



FBAF064
375ml (72.5Φ x 198.8mmH)
320g, 28 ED



FBAF244
375ml (67.5Φ x 217.1mmH)
335g, 28 STD



FBAF097
400ml (80Φ x 287.4mmH)
530g, 28 STD



FBFF294
450ml (73Φ x 197mmH)
740g



FBAF267
450ml (69.5Φ x 195.9mmH)
325g, 28 STD



FBAF246
450ml (78Φ x 316.6mmH)
522g, 28 ED



FBAF187
500ml (46.8Φ x 120mmH)
123g, 28 STD



FBAF239
500ml (62.2Φ x 221.5mmH)
350g



FBAF263
500ml (66.2Φ x 269mmH)
450g



FBAF259
500ml (54.5Φ x 205.4mmH)
235g, 28 STD



FBAF260
500ml (68.4Φ x 215mmH)
325g, 28 ED



FBAF207
700ml (70Φ x 217mmH)
340g, 28 AL



FBAF232
700ml (73Φ x 197mmH)
740g



FBAF080
700ml (92Φ x 191.2mmH)
635g



FBAF203
700ml (81.6Φ x 250mmH)
650g



FBAF030
700ml (90.5Φ x 215mmH)
545g



FBAF210
750ml (56.5Φ x 278mmH)
365g, 28 ED



FBAF269
750ml (71.55Φ x 205.5mmH)
470g



FBAF198
1375ml (90.5Φ x 215mmH)
545g, 28 AL



FBBF042
100ml (44Φ x 140mmH)
118g, 28 AL



FBBF094
120ml (45Φ x 129mmH)
135g, 38 LUG



FBBF010
120ml (48Φ x 134.1mmH)
123g



FBBF088
180ml (53.5Φ x 137mmH)
140g, 38 LUG



FBBF085
180ml (53.7Φ x 137mmH)
142g, 38 LUG



FBBF039
180ml (53.5Φ x 138.5mmH)
140g, 38 LUG



FBBF103
180ml (58.4Φ x 142mmH)
165g, 38 LUG



FBBF053
180ml (53.5Φ x 137mmH)
145g, 38 LUG



FBBF099
180ml (53.2Φ x 137mmH)
135g, 38 LUG



FBBF095
190ml (56Φ x 149mmH)
158g, 38 LUG



FBBF105
200ml (63.2Φ x 137.3mmH)
165g, 38 LUG



FBBF048
200ml (58.2Φ x 142mmH)
170g, 38 LUG



FBBF233
250ml (59Φ x 152.5mmH)
185g, 38 PT



FBBF245
250ml (73.5Φ x 117mmH)
200g, 38 PT



FBBF022
500ml (75Φ x 177mmH)
240g, 38 LUG



FBBF001
500ml (68.5Φ x 234mmH)
365g, 28 AL



FBBF052
640ml (70Φ x 248mmH)
405g, 38 LUG



FBBF083
1000ml (86.9Φ x 254.6mmH)
490g, 38 LUG



FBBF057
1000ml (87Φ x 261mmH)
500g, 38 LUG



FBCZ052
55ml (56.4Φ x 43.9mmH)
105g



FBCZ065
60ml (68.3Φ x 56.7mmH)
120g



FBCZ086
90ml (60.3Φ x 51mmH)
115g



FBCZ092
120ml (40.5Φ x 136.3mmH)
170g



FBCZ084
130ml (45Φ x 141mmH)
153g



FBCZ050
135ml (80Φ x 102mmH)
200g



FBCZ089
140ml (48.3Φ x 180.7mmH)
190g



FBCZ067
145ml (62Φ x 143.8mmH)
204g



FBCZ062
150ml (65.4Φ x 149.6mmH)
195g



FBCZ061
150ml (41.6Φ x 186.55mmH)
190g



FBCZ059
150ml (50Φ x 156.2mmH)
205g



FBCZ054
150ml (48.3Φ x 180.7mmH)
190g



FBCZ025
150ml (48.5Φ x 137.5mmH)
175g



FBCZ044
150ml (45.5Φ x 153mmH)
183g



FBCZ008
150ml (71Φ x 135mmH)
215g



FBCZ058
150ml (67.8Φ x 124.3mmH)
194g



FBCZ060
150ml (50Φ x 136mmH)
174g



FBCZ057
150ml (58.2Φ x 135.5mmH)
197g



FBCZ009
150ml (44.8Φ x 166mmH)
190g



FBCZ080
150ml (58Φ x 122.9mmH)
205g



FBCZ053
150ml (50.3Φ x 153.5mmH)
205g



FBCZ066
160ml (61.8Φ x 150.7mmH)
180g



FBCZ076
160ml (62.5Φ x 132.5mmH)
210g



FBCZ072
160ml (52Φ x 144.4mmH)
205g



FBCZ082
160ml (45.4Φ x 147.9mmH)
195g



FBCZ073
170ml (66.1Φ x 130.9mmH)
220g



FBCZ081
180ml (58Φ x 137.9mmH)
203g



FBCZ026
100ml (44Φ x 126.9mmH)
127g



FBFF319
55 (43.5Φ x 122.5mmH)
108g



FBFF248
85 (42Φ x 92mmH)
98g



FBFF285
95 (69.2Φ x 91.5mmH)
165g



FBFF320
100 (43Φ x 106.2mmH)
122g



FBFF311
150 (66.6Φ x 70.45mmH)
140g



FBFF312
250 (70.27Φ x 95.4mmH)
200g



FBCZ090
500 (96.2Φ x 93.63mmH)
320g



FBCZ091
1000 (102.33Φ x 137mmH)
460g



FBFF295
100 (49.6Φ x 110.7mmH)
122g



FBFF093
100 (57Φ x 160mmH)
275g



FBFF070
100 (67.5Φ x 59mmH)
130g, 63 LUG



FBFF310
150 (81.8Φ x 79.2mmH)
155g, 53 LUG



FBFF101
150 (62Φ x 77.5mmH)
140g, 58 LUG



FBFF102
200 (62Φ x 98mmH)
165g, 58 LUG



FBFF091
250 (63Φ x 110mmH)
170g, 58 LUG



FBFF315
180 (51.8Φ x 113mmH)
160g



FBFF252
195 (63.2Φ x 90.7mmH)
150g, 58 LUG



FBFF253
325 (74.5Φ x 100mmH)
215g, 70 LUG



FBZF007
235 (64Φ x 77mmH)
180g



FBFF058
250 (88Φ x 69mmH)
196g, 70 LUG



FBFF059
250 (80Φ x 76.5mmH)
195g, 70 LUG



FBFF322
300 (76Φ x 83mmH)
200g, 71 LUG



FBFF316
375 (83Φ x 95.6mmH)
240g, 72 LUG



FBFF063
500 (100Φ x 89.5mmH)
315g, 89 LUG



FBFF249
700 (100Φ x 115mmH)
350g, 89 LUG



FBFF062
1000 (115Φ x 124.5mmH)
475g, 89 LUG



FBFF165
280 (70.5Φ x 95.5mmH)
195g, 58 LUG



FBFF164
470 (77.4Φ x 121mmH)
265g, 63 LUG



FBFF086
280 (68Φ x 110mmH)
185g, 58 LUG



FBFF298
300 (69.8Φ x 115.05mmH)
230g, 63 LUG



FBFF284
600 (72.9Φ x 134.2mmH)
270g, 63 LUG



FBFF037
300 (75Φ x 90mmH)
185g, 63 LUG



FBFF038
600 (87.6Φ x 101.5mmH)
305g



FBFF039
1200 (98Φ x 149mmH)
450g



FBFF040
2400 (119.7Φ x 190mmH)
720g



FBFF132
300 (68.5Φ x 113.5mmH)
215g, 58 LUG



FBFF021
325 (81.6Φ x 96mmH)
215g, 82 LUG



FBFF001
380 (72Φ x 110.5mmH)
200g, 63 LUG



FBFF003
580 (80Φ x 131.5mmH)
260g, 70 LUG



FBFF205
380 (72.9Φ x 134.2mmH)
270g, 63 LUG



FBFF162
680 (88Φ x 160mmH)
430g, 70 LUG



FBFF060
410 (72.4Φ x 112.8mmH)
215g, 63 LUG



FBFF112
430 (73.5Φ x 146.3mmH)
260g, 58 LUG



FBFF029
446 (72Φ x 165mmH)
265g, 63 LUG



FBFF306
470 (76.8Φ x 121mmH)
265g, 63 LUG



FBFF307
750 (88.9Φ x 140mmH)
392g, 70 LUG



FBFF076
490 (83Φ x 121.5mmH)
260g, 70 LUG



FBFF332
496 (81.6Φ x 120.8mmH)
315g



FBFF212
500 (76.3Φ x 135mmH)
285g, 63 LUG



FBFF283
500 (76.3Φ x 128mmH)
290g, 70 LUG



FBFF251
500 (82Φ x 132mmH)
260g



FBFF209
500 (83.7Φ x 111.5mmH)
285g, 70 LUG



FBFF208
1000 (98.4Φ x 158.1mmH)
480g, 70 LUG



FBFF271
500 (86Φ x 124mmH)
270g



FBFF250
500 (88Φ x 127mmH)
435g



FBFF200
500 (76.3Φ x 125mmH)
270g



FBZF009
520 (98Φ x 187mmH)
515g



FBFF107
520 (85Φ x 146.6mmH)
325g



FBFF008
560 (78Φ x 139mmH)
270g, 70 LUG



FBFF007
1000 (97.8Φ x 157mmH)
450g, 70 LUG



FBFF151
580 (84.2Φ x 121.5mmH)
270g, 70 LUG



FBFF137
1000 (94.5Φ x 168mmH)
415g, 70 LUG



FBFF031
600 (92.3Φ x 140.1mmH)
308g, 28 STD



FBFF055
600 (90Φ x 145mmH)
330g



FBFF052
1200 (82Φ x 180mmH)
505g



FBFF053
2400 (98Φ x 212mmH)
780g



FBFF088
800 (98.8Φ x 157.5mmH)
445g, 70 LUG



FBFF148
800 (88.5Φ x 159mmH)
415g



FBFF304
950 (111Φ x 178mmH)
465g, 70 LUG



FBFF180
1000 (97Φ x 160.5mmH)
480g, 70 LUG



FBFF004
1000 (91.8Φ x 168mmH)
410g, 70 LUG



FBFF005
1000 (96.7Φ x 160mmH)
465g, 70 LUG



FBFF244
1000 (145.8Φ x 153.2mmH)
480g



FBFF299
1000 (123.6Φ x 122.4mmH)
480g, 28 STD



FBFF301
2400 (145.8Φ x 159.6mmH)
760g



FBFF269
1000 (106Φ x 136.7mmH)
455g, 89 LUG



FBFF153
1000 (97.2Φ x 157.5mmH)
470g, 70 LUG



FBFF123
1000 (105.8Φ x 170mmH)
480g, 82 LUG



FBFF074
1000 (96.6Φ x 157mmH)
470g, 70 LUG



FBFF075
2000 (124.5Φ x 179.5mmH)
620g, 89 LUG



FBFF032
1000 (98Φ x 155.5mmH)
440g, 82 LUG



BFF033
2000 (123.5Φ x 194mmH)
725g, 28 STD



FBFF260
1000 (96.7Φ x 158.5mmH)
477g, 70 LUG



FBFF240
1000 (94.5Φ x 168mmH)
420g, 70 LUG



FBFF049
1000 (96.5Φ x 160.5mmH)
480g, 70 LUG



FBFF328
1000 (96.7Φ x 160.5mmH)
470g, 70 LUG



FBFF314
1100 (107.2Φ x 178mmH)
465g, 70 LUG



FBFF133
1100 (106.6Φ x 178mmH)
465g, 70 LUG



FBFF170
2000 (173.9Φ x 176.9mmH)
755g



FBFF156
2000 (127Φ x 215mmH)
708g



FBFF111
2400 (140Φ x 222mmH)
790g



FBFF146
2400 (125.6Φ x 200mmH)
740g



FBFF189
2600 (105Φ x 225mmH)
1200g



FBFF190
3100 (136.5Φ x 275mmH)
1330g



FBFF192
3600 (115Φ x 248mmH)
1500g



FBFF193
4300 (105Φ x 260mmH)
1500g



FTIP004
850 (114Φ x 105.5mmH)
370g



FTIP005
1400 (125Φ x 141mmH)
570g



FTIP006
2000 (137.5Φ x 166.5mmH)
760g



FBFF080
20 (39Φ x 93mmH)
80g



FBFF030
45 (44.5Φ x 115.5mmH)
107g



FBFF313
120 (40.9Φ x 149.5mmH)
166g



FBFF326
170 (49Φ x 154.3mmH)
170g



FBFF219
260 (54.8Φ x 178mmH)
226g



FBFF280
500 (63.95Φ x 233mmH)
350g



FBFF317
180 (52.4Φ x 170mmH)
243g



FBFF241
200 (61Φ x 170.8mmH)
243g



FBFF242
300 (67.7Φ x 196.5mmH)
313g



FBFF082
250 (62.4Φ x 196mmH)
290g



FBFF265
300 (62Φ x 225mmH)
280g, 28 STD



FBFF325
300 (70.4Φ x 159.4mmH)
265g, 28 STD



FBFF308
310 (68.8Φ x 152.75mmH)
265g



FBFF279
500 (72.6Φ x 277mmH)
425g, 28 STD



FBFF028
350 (68.8Φ x 223mmH)
370g



FBFF168
350 (63.4Φ x 235mmH)
310g



FBBF002
430 (76Φ x 247mmH)
395g, 38 LUG



FBFF270
500 (66Φ x 270mmH)
446g



FBFF278
1000 (80.6Φ x 301mmH)
680g, 28 STD



FBFF141
140ml (52.5Φ x 120mmH)
135g



FBFF255
180ml (56.5Φ x 136.8mmH)
175g



FBFF198
450ml (75Φ x 181.3mmH)
300g



FBFF199
900ml (92Φ x 227mmH)
480g



FBFF274
165ml (72Φ x 65mmH)
162g, 63 LUG



FBFF202
180ml (54Φ x 136.8mmH)
165g



FBFF217
450ml (75Φ x 169.8mmH)
283g



FBFF213
450ml (75Φ x 168.8mmH)
283g



FBFF203
900ml (86Φ x 233.8mmH)
450g



FBFF262
900ml (85.7Φ x 233.3mmH)
453g



FBFF238
180ml (54.2Φ x 140.8mmH)
165g



FBFF186
180ml (60Φ x 120.8mmH)
173g



FBFF254
200ml (55.3Φ x 140mmH)
150g, 38 PT



FBFF267
200ml (59.7Φ x 129mmH)
180g



FBFF268
750ml (79.4Φ x 236.5mmH)
430g



FBFF166
200ml (55.3Φ x 142mmH)
176g, 38 PT



FBFF321
350ml (82Φ x 115mmH)
250g



FBFF323
450ml (86.5Φ x 130.7mmH)
295g



FBFF297
450ml (71.8Φ x 179mmH)
290g



FBFF256
450ml (76.5Φ x 151.4mmH)
302g



FBFF160
500ml (71.5Φ x 200mmH)
355g



FBFF239
500ml (73.6Φ x 189.1mmH)
335g



FBFF024
520ml (80.2Φ x 186.1mmH)
360g



FBMF020
50ml (45.7Φ x 80mmH)
86g



FBMF018
100ml (50.5Φ x 103.5mmH)
95g



FBMF029
150ml (57.5Φ x 121.5mmH)
135g



FBMF022
200ml (63Φ x 134mmH)
150g



FBMF019
250ml (67Φ x 141mmH)
175g



FBMF023
500ml (79.3Φ x 180mmH)
290g



FBMF014
70ml (43.5Φ x 79mmH)
82g



FBMF005
100ml (49Φ x 87.3mmH)
100g



FBMF028
140ml (54Φ x 96.3mmH)
126g



FBMF006
100ml (56Φ x 98.5mmH)
150g



FBMF007
250ml (70Φ x 138mmH)
245g



FBMF008
500ml (86.5Φ x 177mmH)
390g



FBMF015
1000ml (106.5Φ x 229mmH)
635g



FBMF012
2000ml (129.5Φ x 288.5mmH)
1000g



FBMF030
100ml (49Φ x 109mmH)
110g



FBMF009
500ml (79Φ x 190.5mmH)
350g



PRODUCTION LINE UP

제품소개



갈색유리 AMBER

- ① 특징 : 자외선 차단기능 월등함 (95~97% 차단효과)
- ② 용도 : 주류병, 드링크병, 식품병, 약품병
- ③ 종류 : 30ml ~ 3,400ml 까지 생산 가능

- ① Features : Superior UV protection (95-97% protection effect)
- ② Usage : Liquor bottles, Beverage bottles, Food bottles, and Medicine bottles
- ③ Type : Available size from 30ml to 3,400ml



FBAA640
250ml (54.5Φ x 205.4mmH)
235g



FBAA624
300ml (56.5Φ x 238mmH)
310g, 28 ED



FBAA645
300ml (57.3Φ x 218.9mmH)
295g, 28 STD



FBAA646
330ml (68.2Φ x 192.1mmH)
280g, CROWN



FBAA641
330ml (66.5Φ x 190.3mmH)
295g



FBAA521
350ml (70Φ x 187mmH)
290g, 28 STD



FBAA642
375ml (63.6Φ x 220mmH)
315g, 28 STD



FBAA636
375ml (76Φ x 174.5mmH)
285g, 28 AL



FBAA631
375ml (68.1Φ x 208.5mmH)
315g, 28 STD



FBAA625
375ml (69.8Φ x 185mmH)
330g, 28 AL



FBAA226
375ml (62.6Φ x 219.1/220mmH)
310g, 28 AL/STD



FBAA649
640ml (74.15Φ x 289mmH)
525g, CROWN



FBAA523
700ml (109Φ x 260mmH)
530g



FBAA511
700ml (85.44Φ x 297.5mmH)
620g, 30 ED



FBAA530
700ml (78.6Φ x 304mmH)
565g, 30 ED



FBAA517
1800ml (106.9Φ x 397mmH)
1100g



FBAA531
750ml (93Φ x 253.5mmH)
580g



FBAA633
750ml (94.4Φ x 290mmH)
590g



FBAA632
1500ml (117.6Φ x 360mmH)
930g, 28 STD



FBAA622
2000ml (10.35Φ x 377mmH)
1175g



FBBA655
50ml (34.7Φ x 107mmH)
82.5g, 28 STD



FBBA569
50ml (39Φ x 99mmH)
86g, 28 AL



FBBA644
75ml (43Φ x 106.1/107mmH)
105g, 28 AL/STD



FBBA517
75ml (43.2Φ x 105.5mmH)
105g, 28 STD



FBMA565
75ml (40.8Φ x 118/119mmH)
103g, 28 AL/STD



FBBA535
75ml (39.8Φ x 124.5mmH)
108g, 28 STD



FBBA555
80ml (40Φ x 121.5mmH)
100g, 28 STD



FBBA573
80ml (43.3Φ x 107mmH)
114g, 28 AL



FBBA585
80ml (44.4Φ x 109.1mmH)
110g, 28 AL



FBBA590
100ml (44.6Φ x 129mmH)
120g, 28 AL



FBBA587
100ml (44.5Φ x 125/125.9mmH)
120g, 28 AL/STD



FBBA572
100ml (44.95Φ x 119.83mmH)
108g, 28 AL



FBBA591
100ml (43.7Φ x 136.2/137.1mmH)
125g, 28 AL/STD



FBMA570
100ml (44.3Φ x 119.83mmH)
110g, 28 AL



FBBA661
100ml (43.4Φ x 139.1mmH)
125g, 28 AL



FBBA602
100ml (43.3Φ x 135mmH)
120g, 28 STD



FBBA583
100ml (44.8Φ x 125.1/126mmH)
120g, 28 AL/STD



FBBA557
100ml (44Φ x 125.1mmH)
117g, 28 AL



FBBA560
100ml (44.6Φ x 129mmH)
120g, 28 AL



FBBA647
100ml (45Φ x 118.5mmH)
125g, 28 AL



FBMA548
100ml (45Φ x 117.6mmH)
125g, 28 AL



FBBA556
100ml (43.4Φ x 139.1mmH)
125g, 28 AL



FBBA530
100ml (43.6Φ x 140mmH)
126g, 28 STD



FBBA558
120ml (46.2Φ x 139.1mmH)
136g, 28 AL



FBBA589
210ml (59Φ x 156.5/157.4mmH)
210g, 28 AL/STD



FBMA517
30ml (35Φ x 81mmH)
70g



FBMA555
60ml (42Φ x 91.8mmH)
83g, 28 STD



FBMA571
150ml (58Φ x 102.5mmH)
160g



FBBA622
50ml (43Φ x 61.5mmH)
86g



FBBA631
100ml (53.5/60Φ x 70.3/69mmH)
120/155g



FBBA630
110ml (63Φ x 67.5mmH)
165g



FBBA593
120ml (61Φ x 70mmH)
155g



FBBA641
150ml (63Φ x 80mmH)
190g



FBBA594
240ml (63Φ x 106.7mmH)
225g



FBMA502
150ml (70Φ x 64mmH)
140g, 28 AL



FBMA503
300ml (85Φ x 81mmH)
210g



FBBA654
500ml (96.8Φ x 107.2mmH)
485g



FBFA512
55ml (39.4Φ x 122.5mmH)
108g



FBFA514
110ml (51Φ x 155.5mmH)
167g



FBFA515
160ml (57Φ x 69.5mmH)
195g



FBFA516
320ml (69Φ x 213mmH)
335g



FBFA548
150ml (53Φ x 176mmH)
230g, 28 STD



FBFA553
150ml (49Φ x 159mmH)
218g



FBFA517
160ml (55Φ x 169mmH)
185g



FBFA524
160ml (56Φ x 167.5mmH)
200g



FBFA551
160ml (56.2Φ x 167mmH)
195g, 28 STD



FBFA525
330ml (62.1Φ x 210mmH)
265g, 28 STD



FBFA569
180ml (61.67Φ x 170mmH)
243g



FBFA555
270ml (58.6Φ x 205mmH)
335g



FBFA511
300ml (70.8Φ x 195.5mmH)
300g



FBFA526
300ml (69Φ x 210.5mmH)
325g



FBFA518
320ml (69Φ x 211.5mmH)
310g



FBFA566
700ml (77.5Φ x 254mmH)
475g



FBBA548
3400ml (137.4Φ x 383mmH)
1530g



FBMA563
50ml (56.8Φ x 100mmH)
140g



FBMA559
100ml (56.8Φ x 100mmH)
140g, 28 STD



FBMA580
100ml (62.5Φ x 131mmH)
160g



FBMA534
100ml (56.8Φ x 100mmH)
140g



FBMA572
100ml (51.2Φ x 96mmH)
105g



FBMA554
500ml (78Φ x 190mmH)
380g, 28 STD



FBMA562
500ml (78Φ x 195mmH)
380g



FBMA515
1000ml (102.2Φ x 224mmH)
660g



FBMA504
1000ml (101.3Φ x 223mmH)
640g



FBMA532
1000ml (102.5Φ x 224mmH)
645g



FBMA537
1000ml (96.8Φ x 224.9mmH)
537g



PRODUCTION LINE UP

제품소개



녹색유리 EMERALD GREEN

- ① 특징 : 녹색 특유의 청량감 및 자외선 50% 차단효과
- ② 용도 : 주류병, 드링크병, 식품병
- ③ 종류 : 50ml ~ 3,400ml 까지 생산 가능

- ① Features : Unique refreshing green color and UV protection (50% block)
- ② Usage : Liquor bottles, Beverage bottles, and Food bottles
- ③ Type : Available size from 50ml to 3,400ml



FBAE521
375ml (83.5Φ x 185/186mmH)
380g, 28/30 DEEP



FBAE579
300ml (61.6Φ x 186.3mmH)
270g, 28 STD



FBAE584
300ml (61.5Φ x 215.1mmH)
280g



FBAE657
300ml (56.3Φ x 234.5mmH)
280g, 28 AL



FBAE648
330ml (70Φ x 175mmH)
325g



FBAE509
360ml (63.8Φ x 215mmH)
300g, 28 STD



FBAE610
360ml (65Φ x 215mmH)
290g, STD RING



FBAE600
360ml (61.2Φ x 215mmH)
290g, 28 STD



FBAE574
360ml (70Φ x 216.1mmH)
340g



FBAE612
360ml (75.4Φ x 172.5mmH)
310g, STD RING



FBAE534
375ml (69.5Φ x 195.9mmH)
325g, 28 STD



FBAE583
375ml (65Φ x 215mmH)
310g, STD RING



FBAE588
375ml (59.1Φ x 217.5mmH)
320g, STD RING



FBAE656
375ml (66.6Φ x 202.6/209.5mmH)
300g, 28 AL/STD



FBAE616
375ml (72Φ x 207.5mmH)
310g, 28 DEEP



FBAE589
450ml (69Φ x 227.5mmH)
380g, 28 STD



FBAE545
500ml (69.5Φ x 258mmH)
460g, 28 ED



FBAE550
640ml (80Φ x 279mmH)
600g



FBAE606
800ml (116.3Φ x 227mmH)
665g, 28 STD



FBAE623
900ml (100.5Φ x 282.5mmH)
710g, 28 STD



FBAE570
1000ml (110Φ x 305mmH)
750g



FBAE566
2000ml (114Φ x 310mmH)
1100g



FBAE608
3000ml (151Φ x 383mmH)
1530g



FBAE607
3400ml (137.4Φ x 383mmH)
1530g



FBBE523
75ml (43Φ x 107mmH)
105g, 28 STD



FBBE507
100ml (46Φ x 123.5mmH)
120g, 28 AL



FBBE524
100ml (45Φ x 118.5mmH)
125g, 28 AL



FBBE540
100ml (45Φ x 117.6mmH)
125g, 28 AL



FBBE551
100ml (45Φ x 118.5mmH)
125g, 28 AL



FBFE503
60ml (43.7Φ x 135.5mmH)
162g



FBFE511
400ml (71.4Φ x 226mmH)
450g

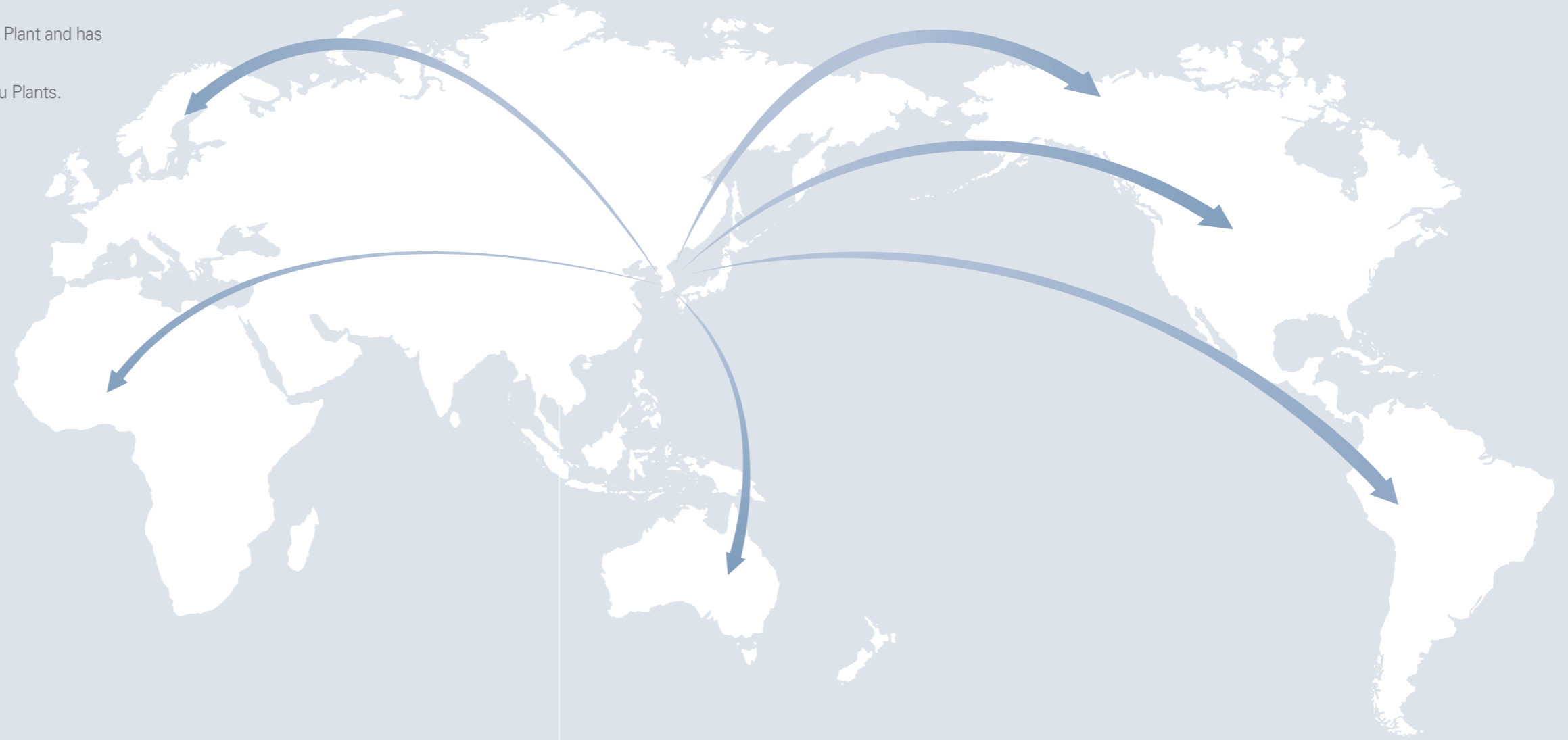


FBFE507
200ml (56.2Φ x 203mmH)
285g



Global Network

Samkwang Glass Co., Ltd. has built Asia's greatest Nonsan Plant and has supplied glass bottles and cans to the food / beverage and pharmaceutical companies through our Cheonan and Daegu Plants.



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Glasslock is the Korea's representative sealed container brand.



TEMPERMAX is a trademark that represents a distinctive glass tempering technique of Samkwang Glass Co., Ltd.

