

FINE WINDOW SYSTEM TOPSASH

최고의 TOP톱사시로 당신의 주택과 건물의
창호를 시공하면 최고의 건축물이 됩니다

TOP(주)톱사시와 년 1억 이상 거래액의 1/1,000의 주식을 무상 배당합니다



KS마크 획득



의장등록



(주)톱스톡 www.topsash.co.kr







(주)톱스톡은 창사 이래 톱사시(TOP)라는 자체 브랜드로 고객 여러분께 최고의 품질과 최상의 서비스를 제공하고 있습니다.

(주)톱스톡은 '고객만족'에 미래가 달려있다고 믿고 경영혁신을 통해 과감한 설비투자, 신제품 개발 및 기술력 확보에 노력을 아끼지 않았습니다.

또한 지속적이고 철저한 품질경영으로 고객이 믿고 신뢰할 수 있는 기업이 되도록 최선의 노력을 다하겠습니다.

(주)톱스톡 임직원 일동

톱샤시의 특징점



1. 완벽한 단열효과

톱샤시는 열전도율이 낮아 창을 통한 에너지 손실을 방지하여 냉·난방비 절감에 효과적입니다.

2. 탁월한 방음효과

톱샤시는 3중 모헤어를 이용한 다중 기밀구조를 개발, 틈새 공기의 유입을 극소화하여 밀폐성 및 방음성 뛰어난 소음을 완벽하게 차단합니다.

3. 수밀성 및 내풍압성

톱샤시는 수밀성이 뛰어나 외부 빗물을 차단, 효율적으로 배출하고 보강심 삽입으로 태풍에 인한 파손의 위험을 줄여 안전성을 높여줍니다.

4. 부드러운 개폐성

톱샤시는 합리적인 설계로 마찰계수가 낮아 소음없이 적은 힘으로 개폐가 용이하고 견고한 품질을 보장합니다.

5. 우수한 내후성과 난연성

톱샤시는 특수첨가제를 사용하여 장기간 사용해도 변색이 되지 않으며 화재시 유해가스가 적고 난연성소재로서 화재의 위험이 없습니다.

6. 다양한 제품 및 신속한 배송

톱샤시는 다양한 금형 및 색상을 보유하여 소비자가 원하는 제품과 고기능성 창에 적합하며, 전국 각 대리점에서 언제 어디서나 빠른 배송을 약속합니다.

7. 간편시공과 철저한 A/S

경험 많은 기술자와 다양한 부자재로 창틀을 완성하여 조립부위와 외관이 매끄럽습니다. 본사에서 직접 관리하고 대리점을 통한 A/S로 소비자 만족을 높여줍니다.



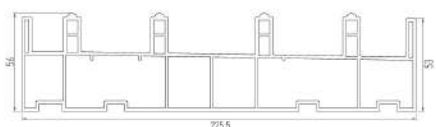
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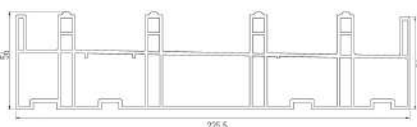
PROFILE

프로파일

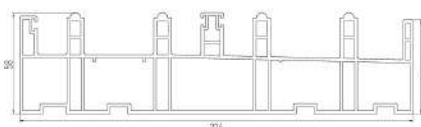
BF



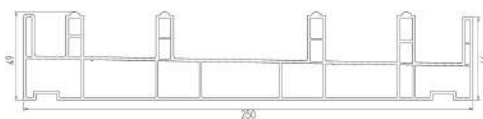
BF-225R



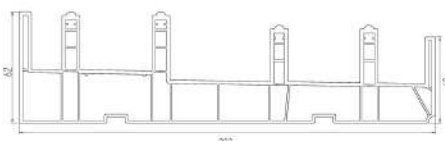
BF-225RF



BF-226RM



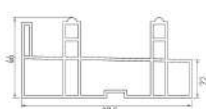
BF-250R



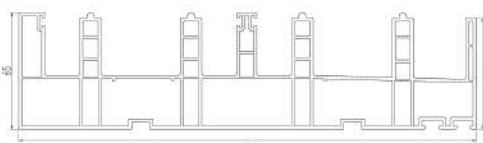
BF-230RC



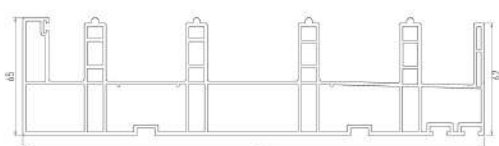
BF-115R



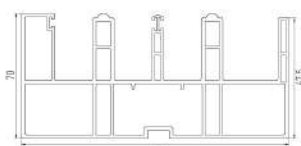
BF-115N



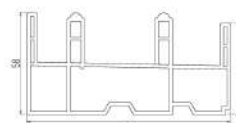
BF-255BM



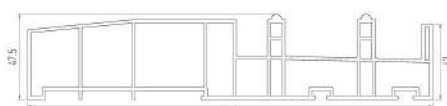
BF-255B



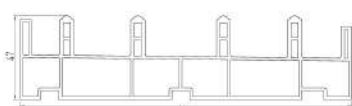
BF-150B



BF-115B



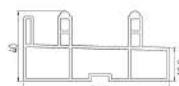
공틀바



BF-186R

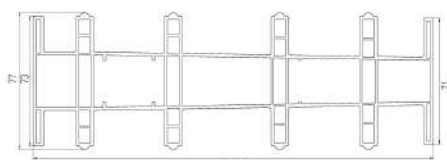


BF-96R

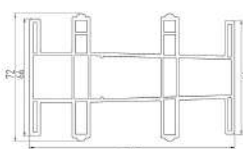


BF-96N

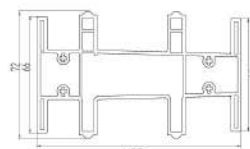
학교창-SCHOOL WINDOW



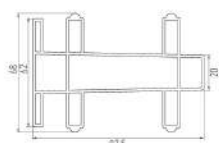
SS-225R



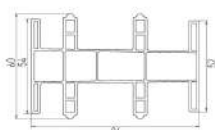
SS-115R



SS-115RH

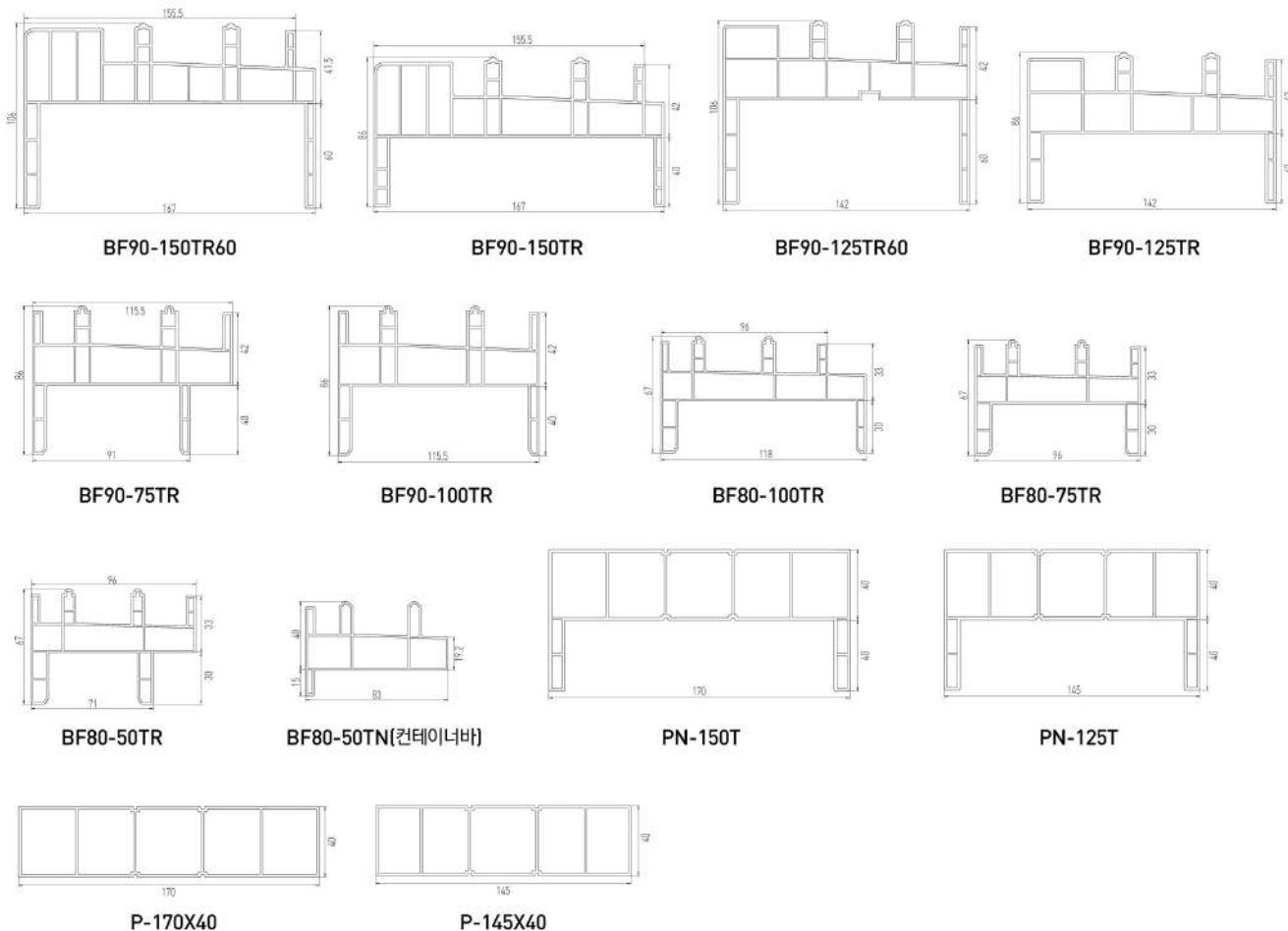


SS-115S

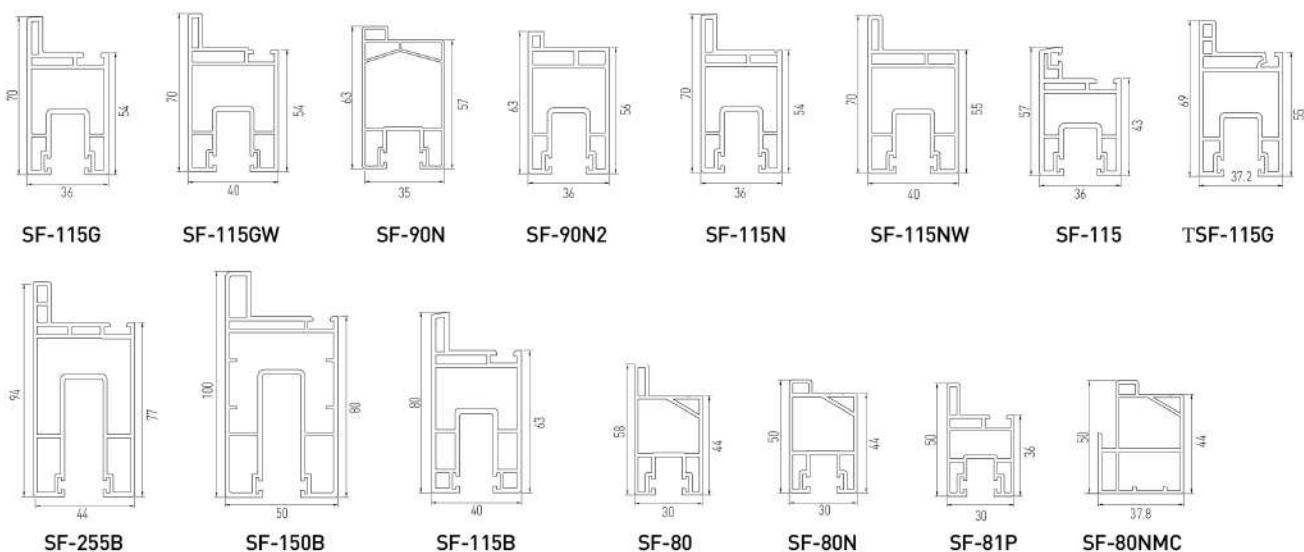


SS-96R

판넬-PANEL WINDOW



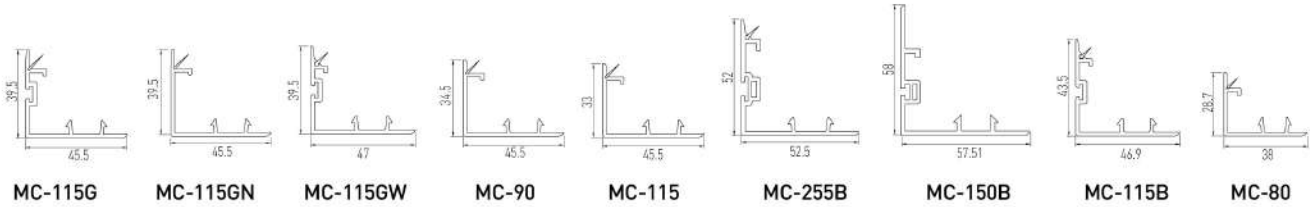
SF



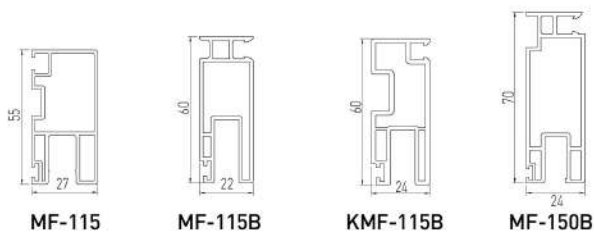
PROFILE

프로파일

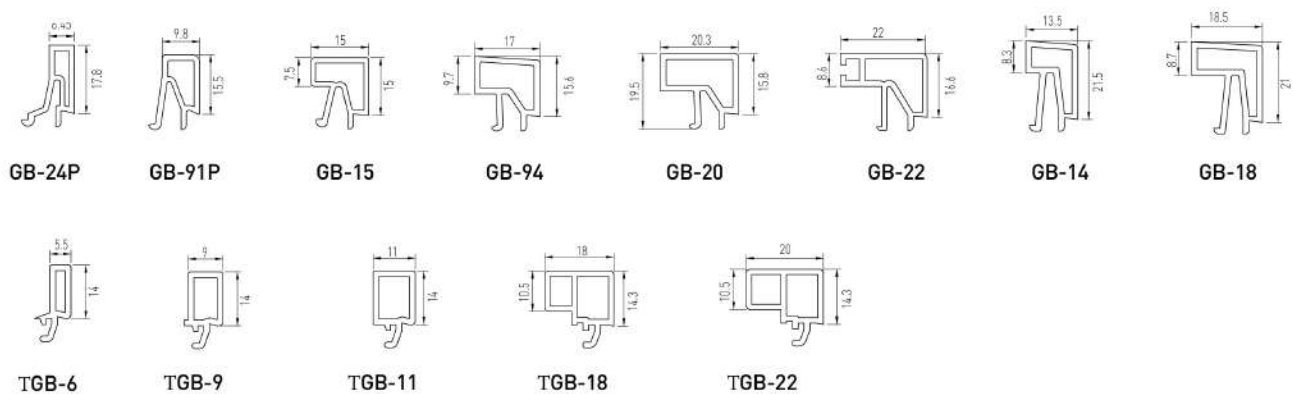
MC



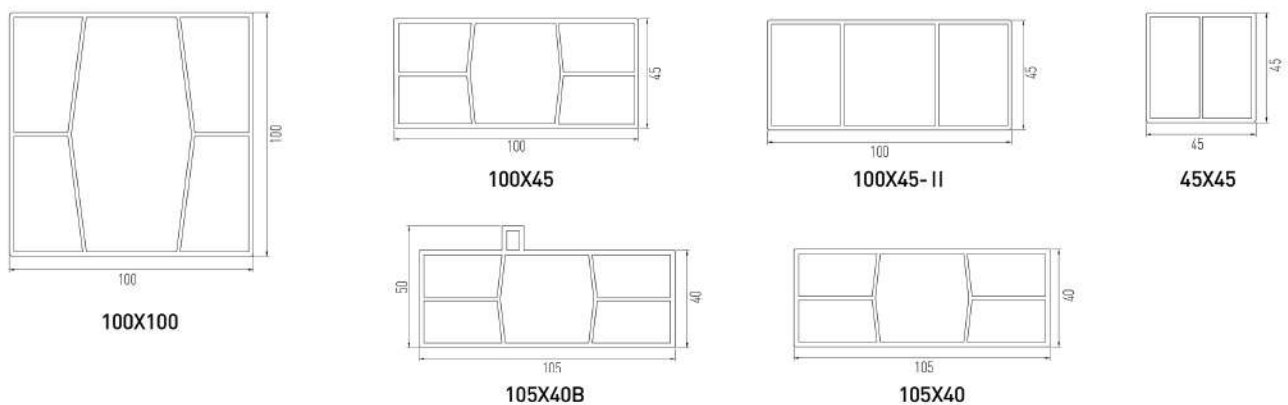
MF



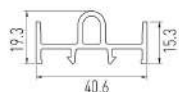
GB



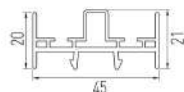
통바



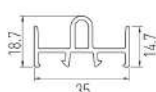
부자재



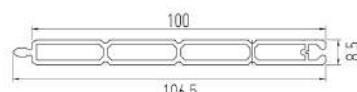
CI-115



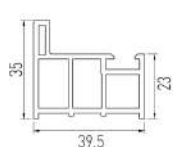
CI-115B



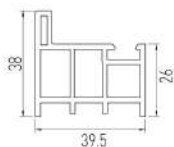
CI-80



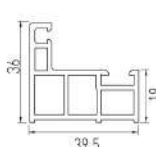
SP(스팬달)



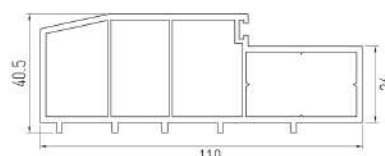
FM-115



FM-115B

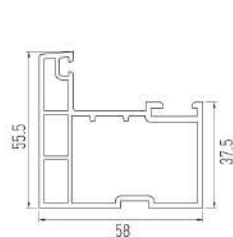


FM-115F

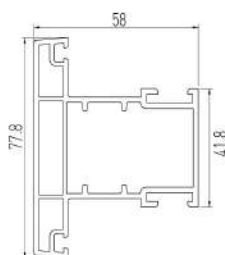


DF-110(문틀)

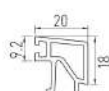
프로젝트창



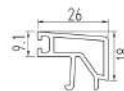
PJBF-60



PJSF-60



PJGB-20



PJGB-26

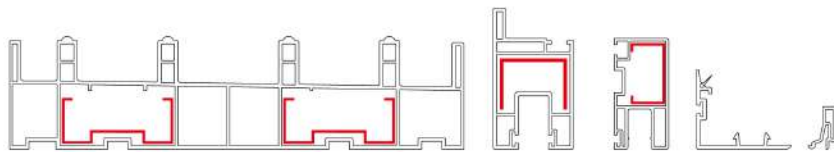
실측도면(1:1 SCALE)은 후면 48페이지에 있으니 참고하시기 바랍니다.



대형 이중창

Large Double Window

다양한 컬러로 미려한 인테리어, 부드러운 개폐성 | 단열 및 방음이 우수한 기본에 충실한 대형이중창
효율등급 1등급과 2등급을 획득한 에너지효율등급 제품 | 모헤어 타입의 MC작동이 가능하여 탁월한 기밀성



BF-225R, SF-115GW, MF-115, MC-115GW, GB-24P



대형 이중창

BF-225R 에너지효율등급 1등급, 2등급



용도

- 아파트, 빌라, 전원주택

특징

- 안정적인 구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호
- 기본에 충실한 대형이중창

유리사용 두께

- 5mm~24mm

주요구성품목

- BF-225R
- SF-115G, SF-115GW, SF-115NW, SF-115, SF-90N, SF-90N2
- MC-115G, MC-115GW, MC-115, MC-90
- GB-20, GB-94, GB-91P, GB-24P
- MF-115, MF-115B, KMF-115B

COLOR

오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

TOPOH 301



TOPOH 302

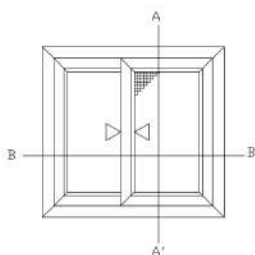


TOPOH 303

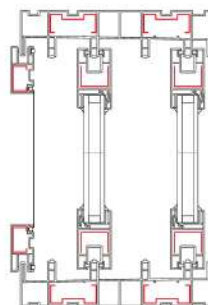


BF-225R

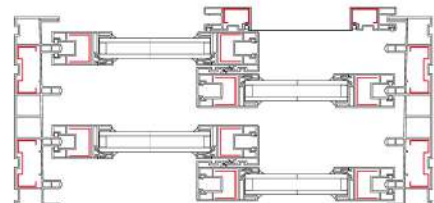
Elevation



Vertical Section[A-A']



Horizontal Section[B-B']

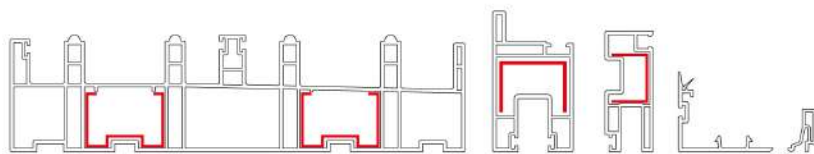




대형 기능성 이중창

Large Functional Double Window

삼중 모헤어 삼입으로 기밀성, 외풍, 소음 단열효과 극대화한 고기능성 대형이중창
효율등급1등급과 2등급을 획득한 에너지효율등급 제품 | 모헤어 타입의 MC작용이 가능하여 탁월한 기밀성



BF-226RM, SF-115GW, KMF-115B, MC-115GW, GB-24P



대형 기능성 이중창

BF-226RM 에너지효율등급 1등급, 2등급



용도

- 아파트, 고급빌라, 전원주택

특징

- 삼중모헤어 삽입구조로 방음, 단열 기밀성 우수함
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호
- 고기능성 대형이중창

유리사용 두께

- 5mm~24mm

주요구성품목

- BF-226RM
- SF-115G, SF-115GW, SF-115NW, SF-115, SF-90N, SF-90N2
- MC-115G, MC-115GW, MC-115, MC-90
- GB-20, GB-94, GB-91P, GB-24P
- MF-115, MF-115B, KMF-115B

COLOR

오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

TOPOH 301

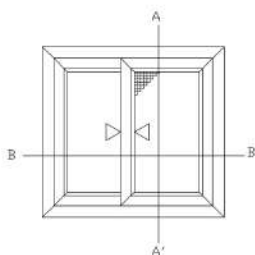
TOPOH 302

TOPOH 303

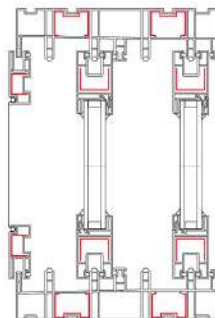


BF-226RM

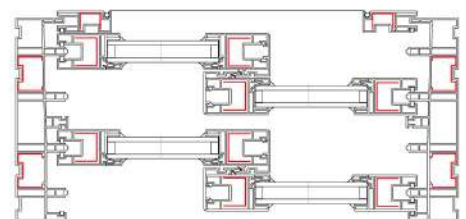
Elevation



Vertical Section[A-A']



Horizontal Section[B-B']

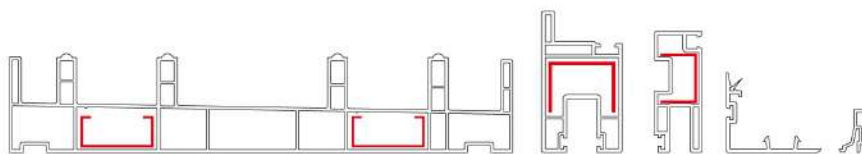




대형 확장형 이중창

Large Extensions Window

다양한 컬러로 미려한 인테리어, 부드러운 개폐성 | 프레임폭 250mm의 수밀, 기밀성 향상된 스마트 대형확장창
효율등급 2등급을 획득한 에너지효율등급 제품 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성



BF-250R, SF-115GW, KMF-115B, MC-115GW, GB-24P



대형 확장형 이중창

BF-250R 에너지효율등급 2등급



용도

- 아파트, 빌라, 전원주택

특징

- 250mm 넓은 벽에 적용가능한 확장형대형이중창
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호

유리사용 두께

- 5mm~24mm

주요구성품목

- BF-250R
SF-115G, SF-115GW, SF-115NW, SF-115, SF-90N, SF-90N2
MC-115G, MC-115GW, MC-115, MC-90
GB-20, GB-94, GB-91P, GB-24P
MF-115, MF-115B, KMF-115B

COLOR

오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

TOPOH 301



TOPOH 302

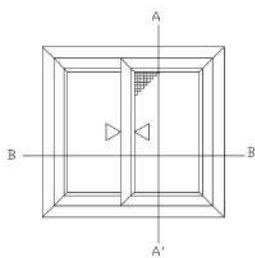


TOPOH 303

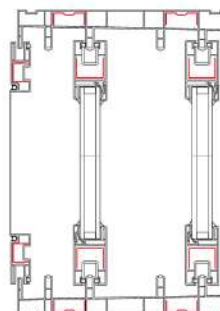


BF-250R

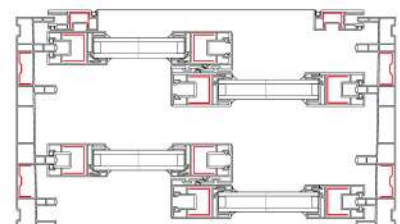
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

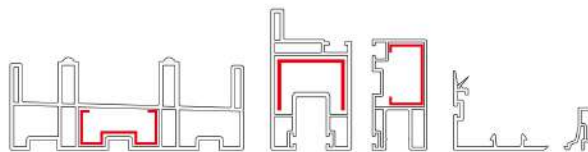




대형 단창

Large Single Window

다양한 컬러로 미려한 인테리어, 부드러운 개폐성 | 단열 및 방음이 우수한 기본에 충실한 대형단창
효율등급 4등급을 획득한 에너지효율등급 제품 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성



BF-115R, SF-115GW, MF-115, MC-115GW, GB-24P



대형 단창

BF-115R 에너지효율등급 4등급



용도

- 아파트, 빌라, 전원주택

특징

- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호
- 기본에 충실한 대형단창

유리사용 두께

- 5mm~24mm

주요구성품목

- BF-115R
- SF-115G, SF-115GW, SF-115NW, SF-115, SF-90N, SF-90N2
- MC-115G, MC-115GW, MC-115, MC-90
- GB-20, GB-94, GB-91P, GB-24P
- MF-115, MF-115B, KMF-115B

COLOR

오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

TOPOH 301



TOPOH 302

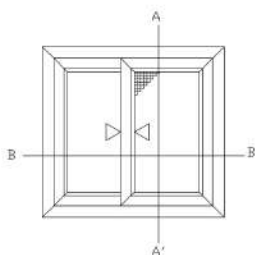


TOPOH 303

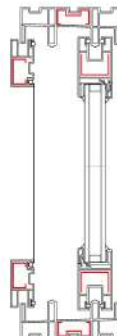


BF-115R

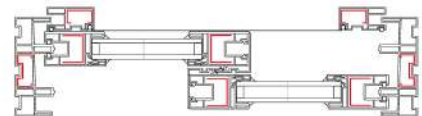
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

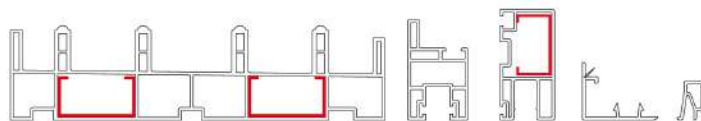




소형 이중창

Small Double Window

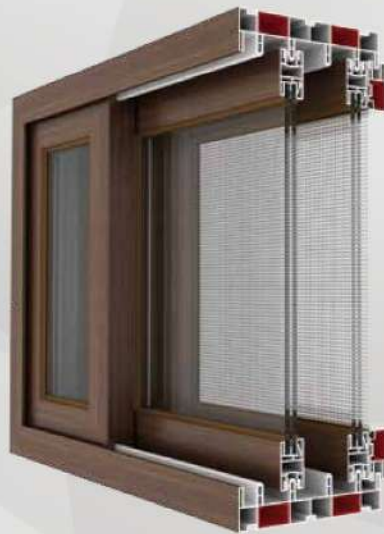
부드러운 개폐성, 단열 및 방음이 우수 | 기본에 충실한 소형이중창
작은 벽체에도 시공이 가능한 효율적인 소형이중창



BF-186R, SF-81P, MF-115, MC-80, GB-91P

소형 이중창

BF-186R



용도

- 아파트, 빌라, 전원주택

특징

- 작은공간을 효율적이고 아름다운 창
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호
- 기본에 충실한 소형이중창

유리사용 두께

- 3mm~12mm

주요구성품목

- BF-186R
- SF-81P, SF-80N, SF-80
- MC-80
- GB-94, GB-91P
- MF-115, MF-115B, KMF-115B

TOPC 101

TOPC 102

TOPC 103

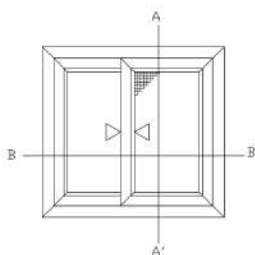


COLOR

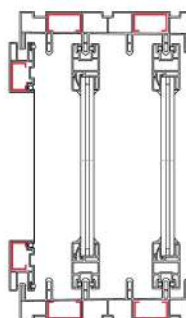
오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

BF-186R

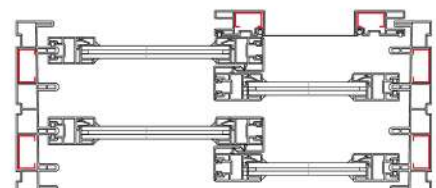
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

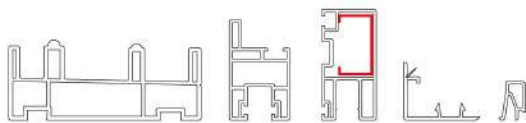




소형 단창

Small Single Window

부드러운 개폐성, 단열 및 방음이 우수 | 기본에 충실한 소형이중창
작은 벽체에도 시공이 가능한 효율적인 소형이중창



BF-96R, SF-81P, MF-115, MC-80, GB-91P

소형 단창

BF-96R



용도

- 아파트, 빌라, 창고형건축물

특징

- 작은공간을 효율적이고 아름다운 창
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호
- 기본에 충실한 소형단창

유리사용 두께

- 3mm~12mm

주요구성품목

- BF-96R
- SF-81P, SF-80N, SF-80
- MC-80
- GB-94, GB-91P
- MF-115, MF-115B, KMF-115B

TOPC 101

TOPC 102

TOPC 103

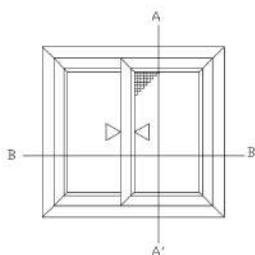


COLOR

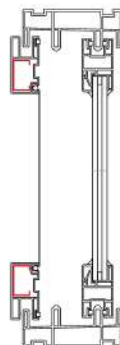
오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

BF-96R

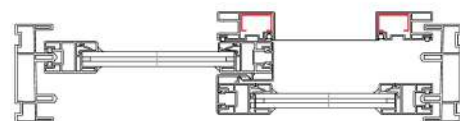
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

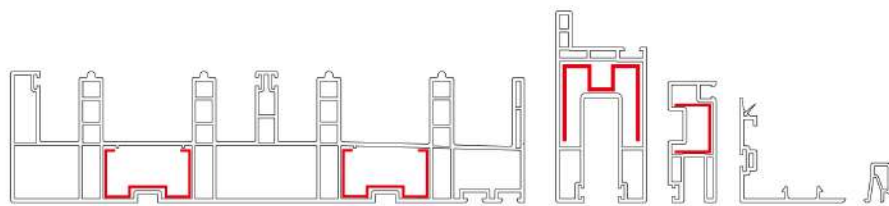




발코니 기능성 이중창

Balconi Functional Double Window

삼중 모헤어 삼입으로 기밀성, 외풍, 소음 단열효과 극대화한 고기능성 발코니이중창
효율등급 1등급, 다양한 컬러로 미려한 인테리어, 부드러운 개폐성 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성

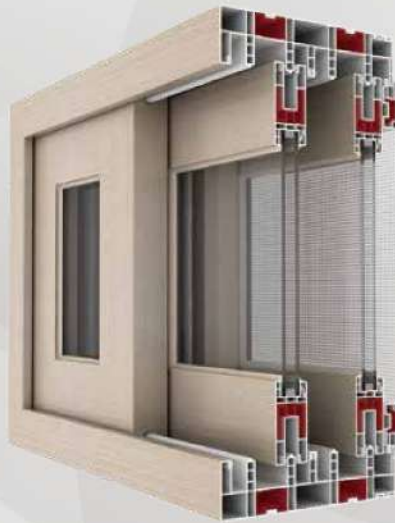


BF-255BM, SF-255B, KMF-115B, MC-255B, GB-91P



발코니 기능성 이중창

BF-255BM 에너지효율등급 1등급



용도

- 아파트, 고급빌라, 전원주택

특징

- 삼중모헤어 삽입구조로 방음, 단열 기밀성 우수함
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호
- 발코니 전용 기능성이중창

유리사용 두께

- 16mm~26mm

주요구성품목

- BF-255BM, BF-225B
- SF-255B
- MC-255B
- GB-94, GB-91P, GB-24P
- MF-115B, KMF-115B, MF-150B

TOPOH 301

TOPOH 302

TOPOH 303

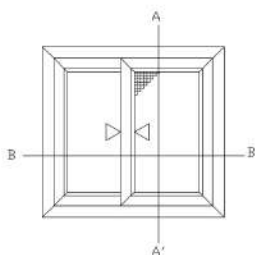


COLOR

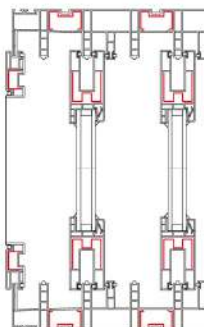
오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

BF-255BM

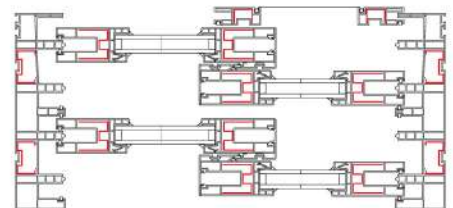
Elevation



Vertical Section[A-A']



Horizontal Section[B-B']

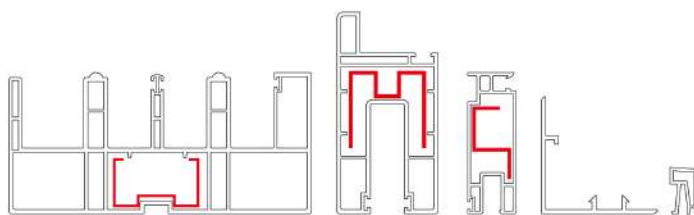




발코니 150mm 단창

Balconi 150mm Single Window

삼중 모헤어 삼입으로 기밀성, 외풍, 소음 단열효과 극대화한 고기능성 발코니 단창
다양한 컬러로 미려한 인테리어, 부드러운 개폐성 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성



BF-150B, SF-150B, MF-150B, MC-150B, GB-14

발코니 150mm 단창

BF-150B



용도

- 아파트, 고급빌라, 전원주택

특징

- 삼중모헤어 삽입구조로 방음, 단열 기밀성 우수함
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호
- 발코니전용 기능성단창

유리사용 두께

- 16mm~22mm

주요구성품목

- BF-150B,
- SF-150B
- MC-150B
- GB-18, GB-14
- MF-150B

TOPOH 301

TOPOH 302

TOPOH 303

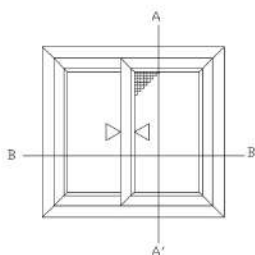


COLOR

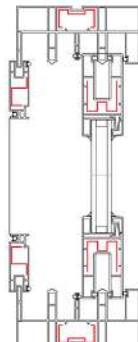
오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

BF-150B

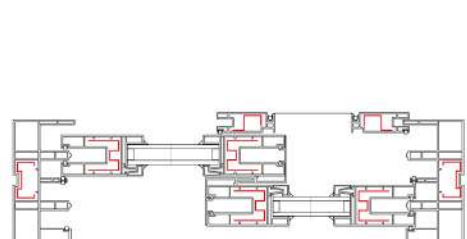
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')



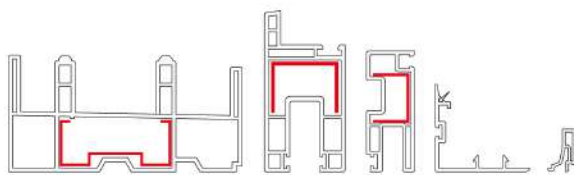


발코니 115mm 단창

Balconi 115mm Single Window

부드러운 개폐성, 단열 및 방음이 우수 | 발코니 전용 단창

효율등급 1등급과 2등급을 인정된 에너지효율등급 제품 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성



BF-115B, SF-115B, KMF-115B, MC-115B, GB-24P

발코니 115mm 단창

BF-115B



용도

- 아파트, 고급빌라, 전원주택

특징

- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호
- 발코니전용 단창

유리사용 두께

- 16mm~24mm

주요구성품목

- BF-115B
- SF-115B
- MC-115B
- GB-20, GB-94, GB-91P, GB-24P
- MF-115B, KMF-115B

COLOR

오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

TOPOH 301



TOPOH 302

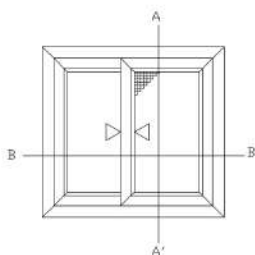


TOPOH 303

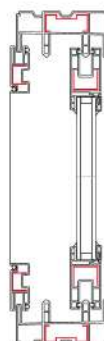


BF-115B

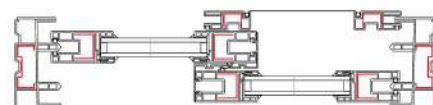
Elevation



Vertical Section[A-A']



Horizontal Section[B-B']

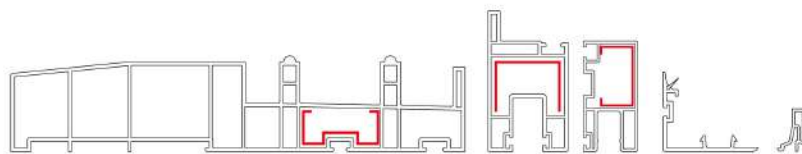




공틀 일체형창

Single Patio Window

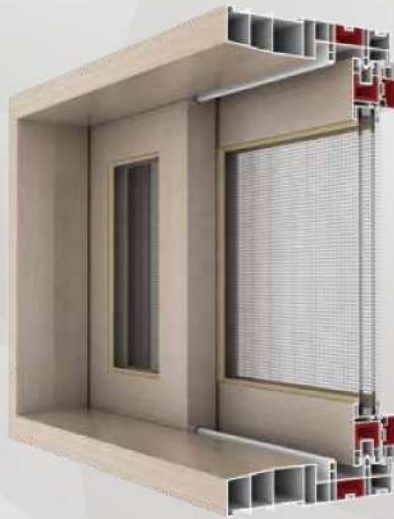
공틀부의 다양한 컬러 시트 적용으로 아늑한 거실 분위기 연출
다양한 컬러로 미려한 인테리어, 부드러운 개폐성 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성



공틀바, SF-115GW, MF-115, MC-115GW, GB-24P

공틀 일체형창

공틀바



용도

- 아파트, 고급빌라, 전원주택

특징

- 발코니의 차가운 냉기를 막아주는 거실분할창
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호

유리사용 두께

- 5mm~24mm

주요구성품목

- 공틀바
SF-115G, SF-115GW, SF-115NW, SF-115, SF-90N, SF-90N2
MC-115G, MC-115GW, MC-115, MC-90
GB-20, GB-94, GB-91P, GB-24P
MF-115, MF-115B, KMF-115B

COLOR

오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

TOPOH 301



TOPOH 302

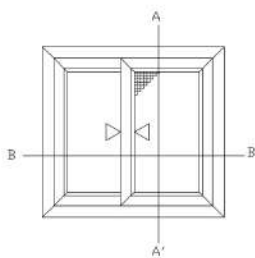


TOPOH 303

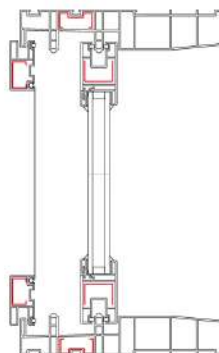


공틀바

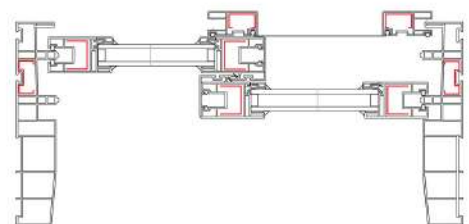
Elevation



Vertical Section[A-A']



Horizontal Section[B-B']

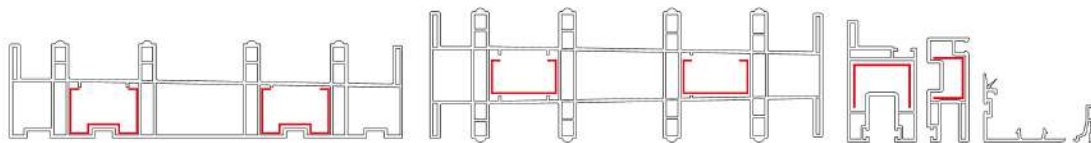




학교 이중창

School Double Double Window

학교 전면, 후면에 적합 | 단열 및 방음이 우수한 학교 이중창
다양한 컬러로 교실의 쾌적한 분위기 연출 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성



BF-225RF, SS-225R, SF-115GW, KMF-115B, MC-115GW, GB-24P

학교 이중창

BF-225RF / BF-225R



용도

- 학교 빌딩

특징

- 학교 전면, 후면창
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호

유리사용 두께

- 5mm~24mm

주요구성품목

- SS-225R, BF-225R, BF-225RF
- SF-115G, SF-115GW, SF-115NW, SF-115, SF-90N, SF-90N2
- MC-115G, MC-115GW, MC-115, MC-90
- GB-20, GB-94, GB-91P, GB-24P
- MF-115, MF-115B, KMF-115B

COLOR

오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

TOPOH 301



TOPOH 302

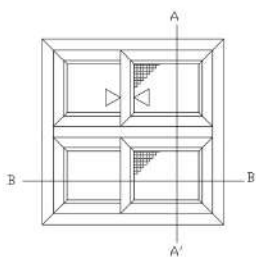


TOPOH 303

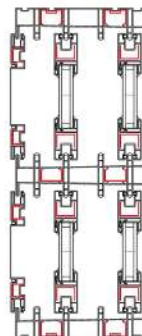


BF-225R

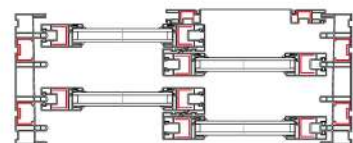
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

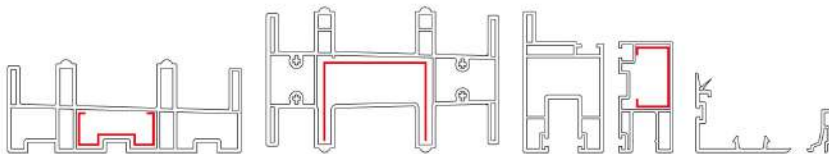




학교 단창

School Single Window

교실-복도에 적합한 학교 단창 | 단열 및 방음이 우수한 학교단창
다양한 컬러로 교실의 쾌적한 학습분위기 연출 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성



BF-115R, SS-115RH, SF-115GW, MF-115, MC-115GW, GB-24P

학교 단창

BF-115R



용도

- 학교 빌딩

특징

- 학교 교실-복도 창
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호

유리사용 두께

- 5mm~24mm

주요구성품목

- SS-115R, SS-115RH, BF-115R
- SF-115G, SF-115GW, SF-115NW, SF-115, SF-90N, SF-90N2
- MC-115G, MC-115GW, MC-90, MC-115
- GB-20, GB-94, GB-91P, GB-24P
- MF-115, MF-115B, KMF-115B

COLOR

오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

TOPOH 301

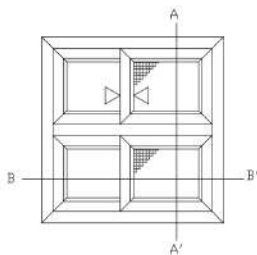
TOPOH 302

TOPOH 303

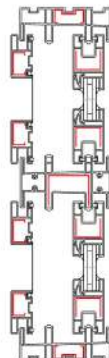


BF-115R

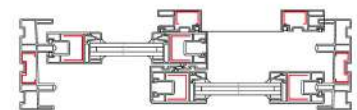
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

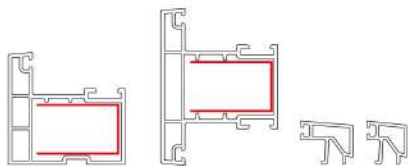




프로젝트 창

Project Window

가스켓 사용으로 기밀, 수밀, 방음이 우수한 프로젝트창
부드러운 개폐성, 미려한 외관 연출



PJ-BF60, PJ-SF60, PJGB-26, PJGB-20

프로젝트 창

PJBF-60



용도

- 고급빌라, 오피스텔, 빌딩

특징

- 안정적인구조, 용접강도 향상
- 부드러운 개폐력과 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호
- 가스켓 사용으로 기밀, 수밀, 방음이 우수함

유리사용 두께

- 16mm~24mm

주요구성품목

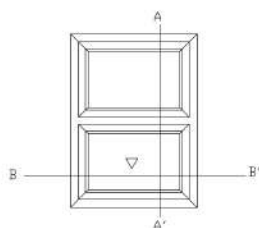
- PJBF-60
- PJSF-60
- PJGB-26, PJGB-20

COLOR

오크(MQ808), 체리(8707), 아카시아(HD1129), FZ-805
홍송(MQ706), 티크(W0901), 월넛(MM008), 연월넛(MM902)
고내후성 외부블랙(KD830P2), 기타주문색상

PJBF-60

Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

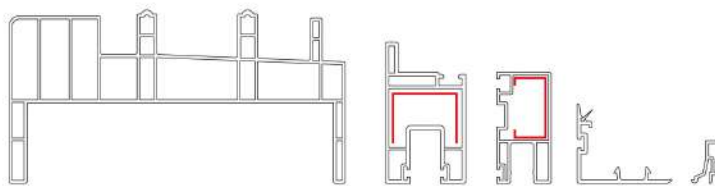




대형 150mm 판넬창

Large 150mm Pannel Window

150mm 판넬전용창, 날개 40mm, 60mm 선택적 사용으로 작업성 향상 | SS-115RH와 결합 SLIDING-SLIDING, FIX-SLIDING 구성가능
열관류율 1.31, 기밀성 1등급 효율등급 2등급 획득 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성



BF90-150TR, SF-115GW, MF-115, MC-115GW, GB-24P



대형 150mm판넬창

BF90-150TR/150TR60



용도

- 판넬, 건물, 조립식공장 등

특징

- 조립식 판넬 전용창
- 날개길이 40mm, 60mm 보유
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호

유리사용 두께

- 5mm~24mm

주요구성품목

- BF90-150TR, BF90-150TR60
- SF-115G, SF-115GW, SF-115NW, SF-115, SF-90N, SF-90N2
- MC-115G, MC-115GW, MC-115, MC-90
- GB-20, GB-94, GB-91P, GB-24P
- MF-115, MF-115B, KMF-115B

TOPOH 301

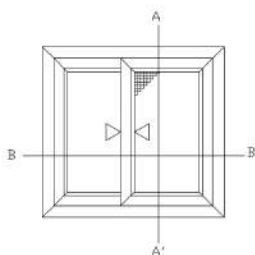
TOPOH 302

TOPOH 303

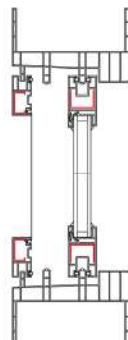


BF90-150TR

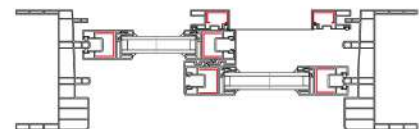
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

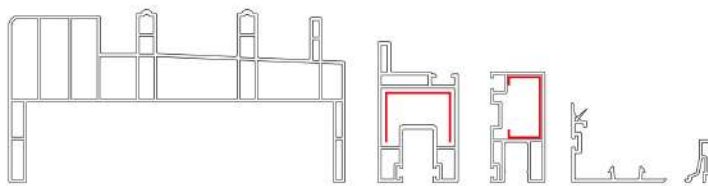




대형 125mm 판넬창

Large 125mm Pannel Window

125mm 판넬전용창, 날개 40mm, 60mm 선택적 사용으로 작업성 향상 | SS-115RH와 결합 SLIDING-SLIDING, FIX-SLIDING 구성가능
에너지효율등급 3등급 획득 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성



BF90-125TR, SF-115GW, MF-115, MC-115GW, GB-24P



대형 125mm판넬창

BF90-125TR/125TR60



용도

- 판넬, 건물, 조립식공장 등

특징

- 조립식 판넬 전용창
- 날개길이 40mm, 60mm 보유
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호

유리사용 두께

- 5mm~24mm

주요구성품목

- BF90-125TR, BF90-125TR60
- SF-115G, SF-115GW, SF-115NW, SF-115, SF-90N, SF-90N2
- MC-115G, MC-115GW, MC-115, MC-90
- GB-20, GB-94, GB-91P, GB-24P
- MF-115, MF-115B, KMF-115B

TOPOH 301

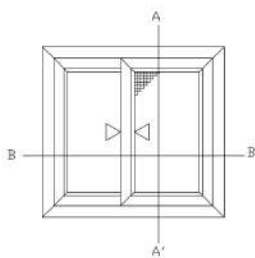
TOPOH 302

TOPOH 303

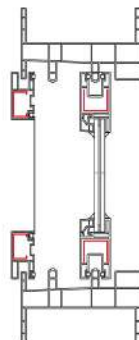


BF90-125TR

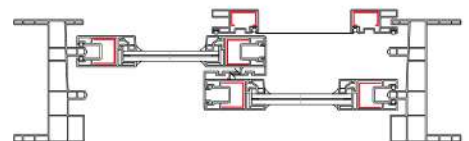
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')



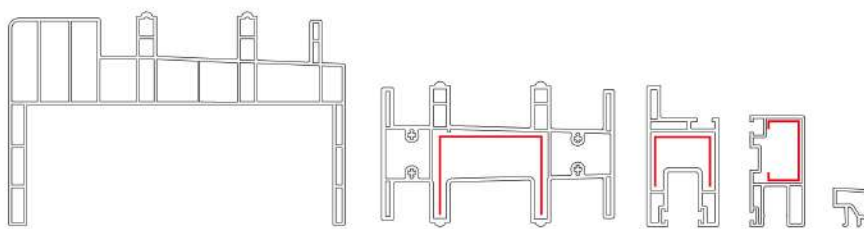


SS 판넬창

SS Pannel Window

150mm 판넬전용창, 날개 40mm, 60mm 선택적 사용으로 작업성 향상

SS-115RH와 결합 SLIDING-SLIDING, FIX-SLIDING 구성가능 | 모헤어 타입의 MC적용이 가능하여 탁월한 기밀성



BF90-150TR60, SS-115RH, SF-115G, MF-115, FM-115, GB-94, 가네고

SS 판넬창

BF90-150TR / 150TR60 / 125TR / 125TR60



용도

- 판넬, 건물, 조립식공장 등

특징

- 조립식 판넬 SLIDING-SLIDING 창
- 날개길이 40mm, 60mm 보유
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호

유리사용 두께

- 5mm~24mm

주요구성품목

- SS-115RH, BF90-150TR, BF90-150TR60, BF90-125TR, BF90-125TR60
SF-115G, SF-115GW, SF-115NW, SF-115, SF-90N, SF-90N2
MC-115G, MC-115GW, MC-90, MC-115
GB-20, GB-94, GB-91P, GB-24P
MF-115, MF-115B, KMF-115B
가네고

TOPOH 301



TOPOH 302

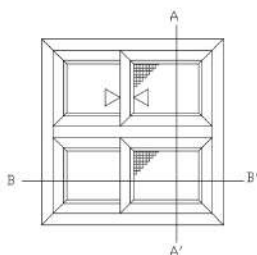


TOPOH 303

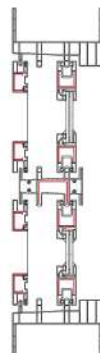


BF90-150TR60

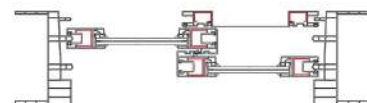
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

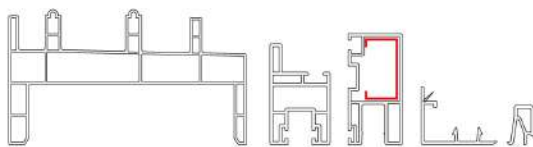




소형 판넬창

Small Panel Window

부드러운 개폐성, 단열 및 방음이 우수 | 기본에 충실한 소형판넬창
판넬두께 100mm, 75mm, 50mm 다양한 제품 보유



BF80-100TR, SF-81P, MC-80, MF-115, GB-91P

소형 판넬창

BF80-100TR/75TR/50TR



용도

- 판넬, 건물, 조립식공장 등

특징

- 작은공간을 효율적이고 경제적으로 구성
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호
- 기본에 충실한 소형단창

유리사용 두께

- 3mm~12mm

주요구성품목

- BF80-100TR, BF80-75TR, BF80-50TR
- SF-81P, SF-80N, SF-80
- MC-80
- GB-94, GB-91P
- MF-115, MF-115B, KMF-115B

TOPC 101

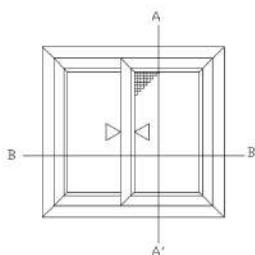
TOPC 102

TOPC 103



BF80-100TR

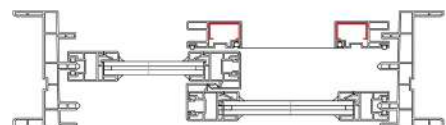
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

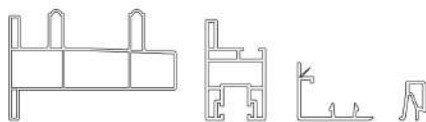




컨테이너 창

Container Window

부드러운 개폐성, 단열 및 방음이 우수
컨테이너 창 구성에 용이한 컨테이너전용창



BF80-50TN, SF-81P, MC-80, GB-91P

컨테이너창

BF80-50TN



용도

- 컨테이너건물, 판넬, 조립식공장 등

특징

- 컨테이너 전용창
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호

유리사용 두께

- 3mm~12mm

주요구성품목

- BF80-50TN
- SF-81P, SF-80N, SF-80
- MC-80
- GB-94, GB-91P

TOPC 101



TOPC 102

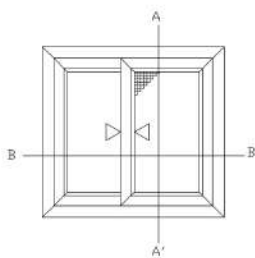


TOPC 103

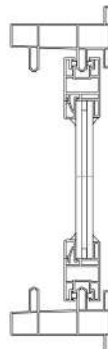


BF80-50TN

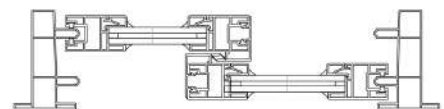
Elevation



Vertical Section(A-A')



Horizontal Section(B-B')

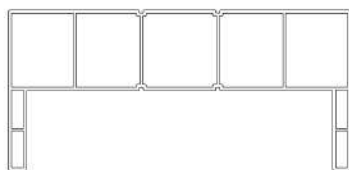




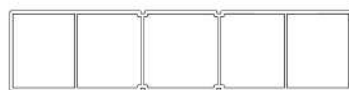
150mm 무레일 판넬창

150mm without Rail Pannel Window

150mm 판넬창을 경제적으로 FIX-FIX 창 구성하여 단열 및 방음이 우수
5mm~24mm까지 폭넓은 유리선택과 P-170X40, P-145X40 를 조합하여 다양한 창 구성가능



PN-150T, P-170X40, FM-115, GB-24P



150mm 무레일 판넬창

PN-150T/PN-125T



용도

- 판넬, 건물, 조립식공장 등

특징

- 150mm 조립식 판넬 전용창
- FIX-FIX 창 구성
- 안정적인구조, 용접강도 향상
- 개폐력과 창틀 레일 내마모성 우수
- 외풍, 소음, 추위로부터 주거공간 보호

유리사용 두께

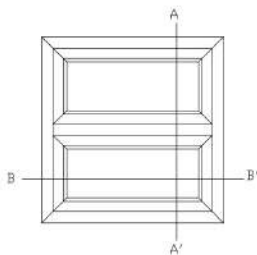
- 5mm~24mm

주요구성품목

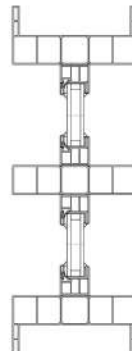
- PN-150T, PN-125T, P-170X40, P-145X40
- FM-115, FM-115B, FM-115F
- GB-20, GB-94, GB-91P, GB-24P

PN-150T

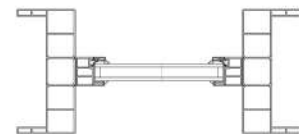
Elevation



Vertical Section(A-A')

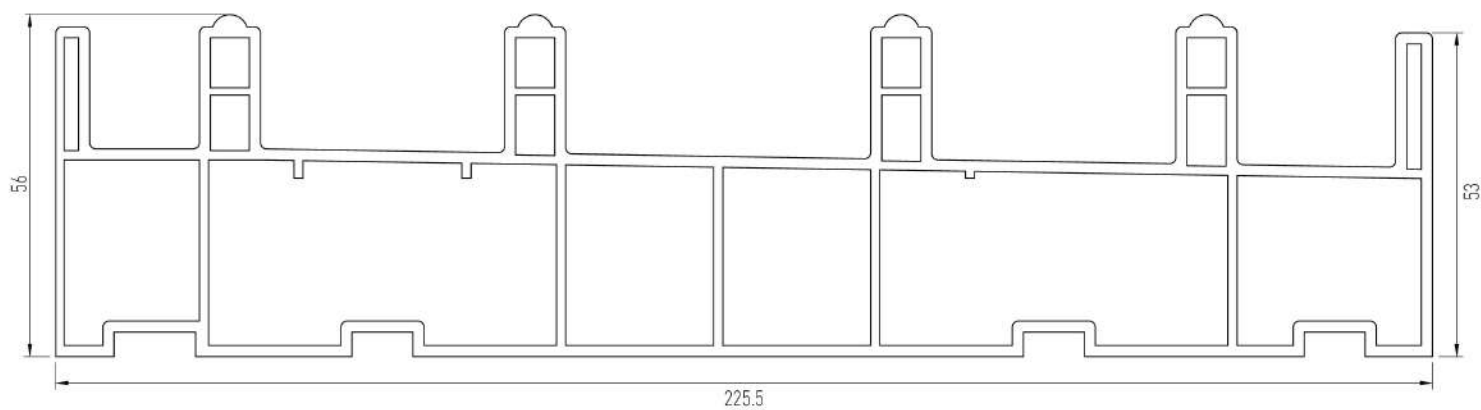
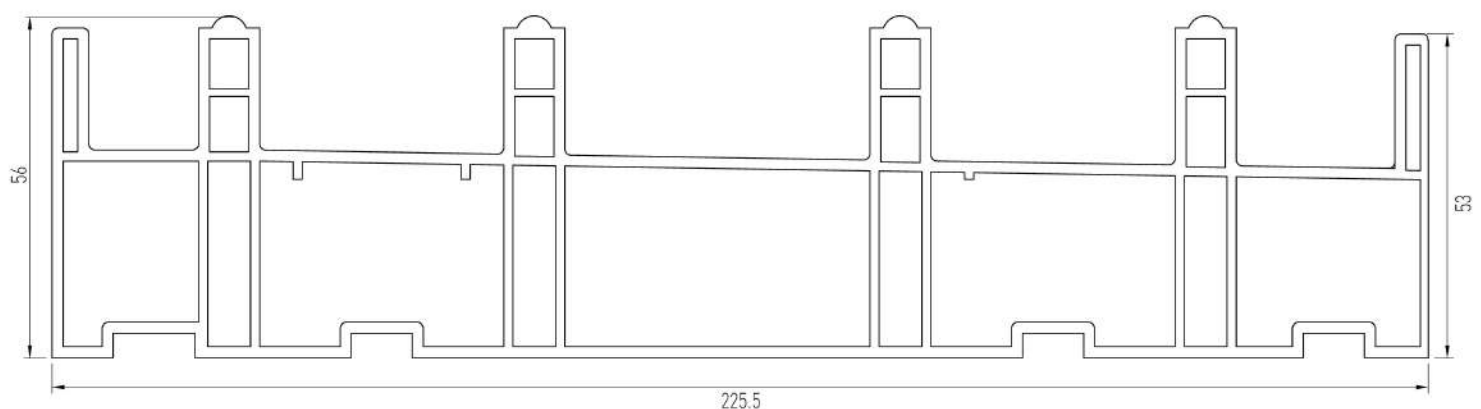
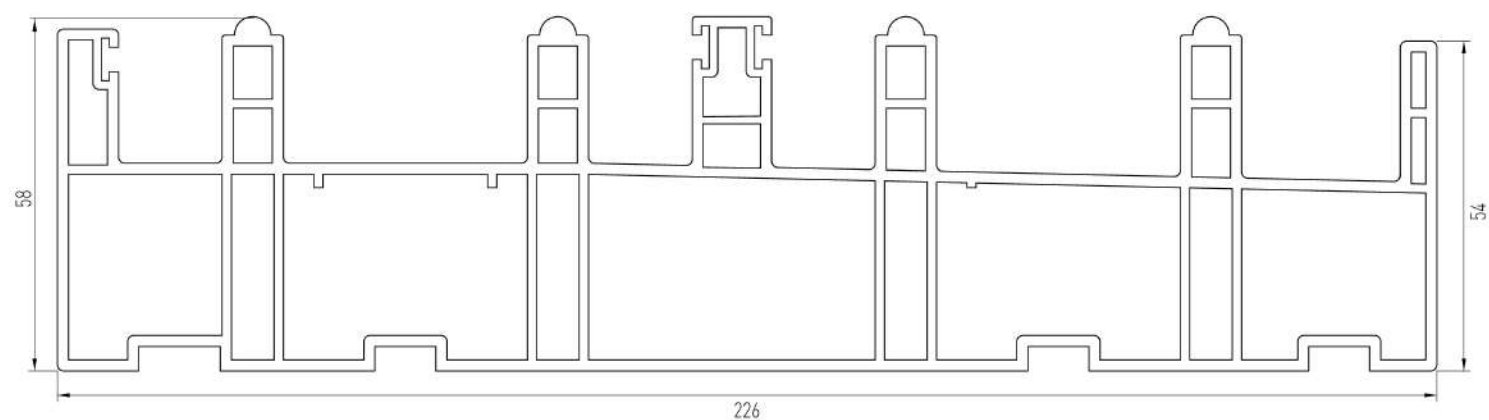


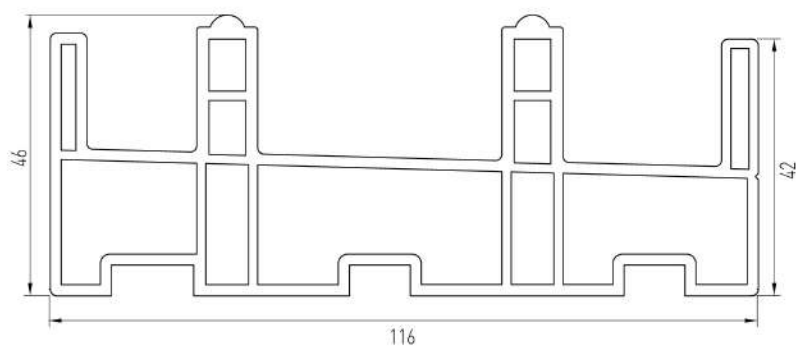
Horizontal Section(B-B')



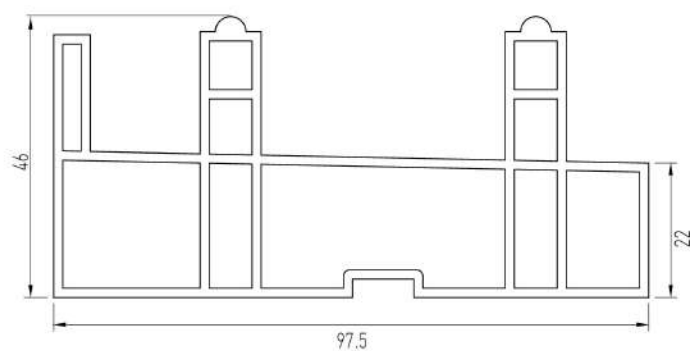
PROFILE (1:1SCALE)**BF**

BF-225R, BF-225RF, BF-226RM, BF-115R, BF-115N, BF-186R, BF-250R, BF-230RC, BF-225BM, BF-255B, BF-96R, BF-96N, 공들바, BF-150B, BF-115B

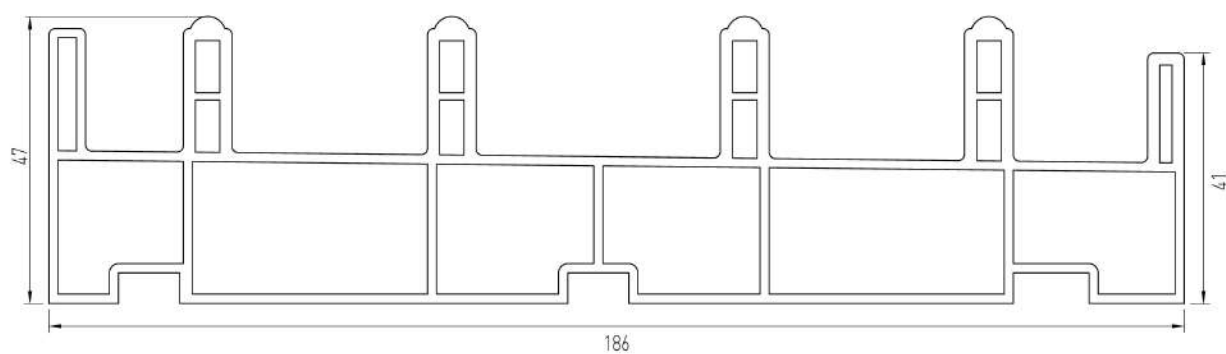
**BF-225R****BF-225RF****BF-226RM**



BF-115R



BF-115N

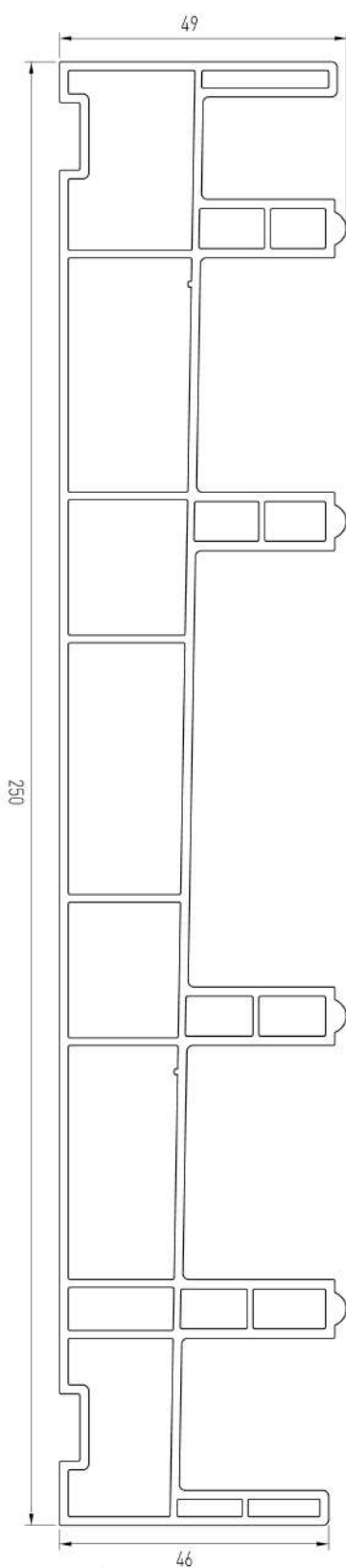


BF-186R

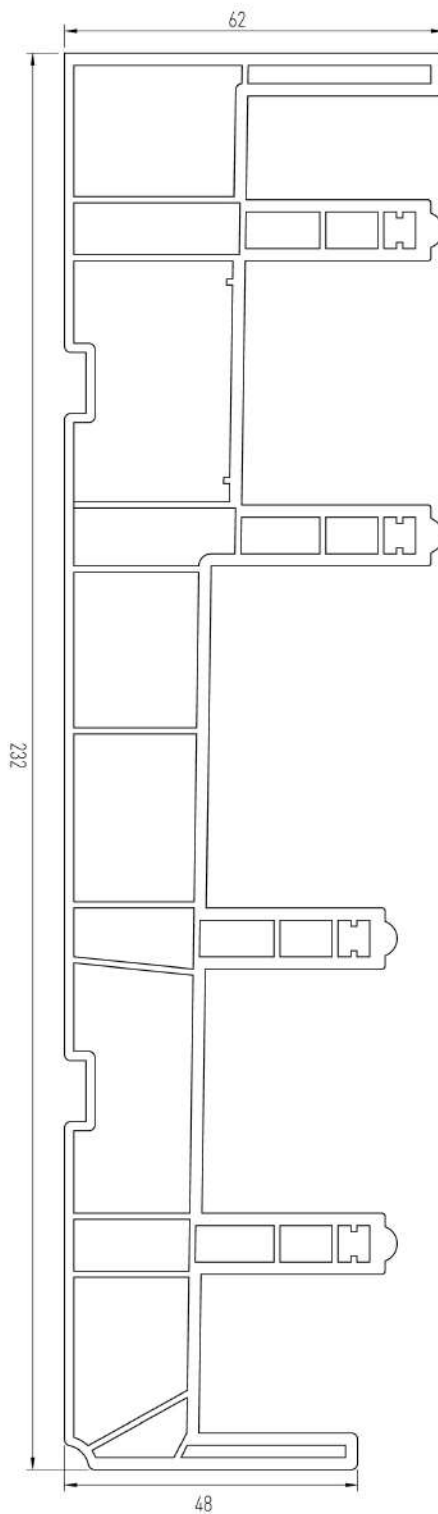
PROFILE (1:1SCALE)

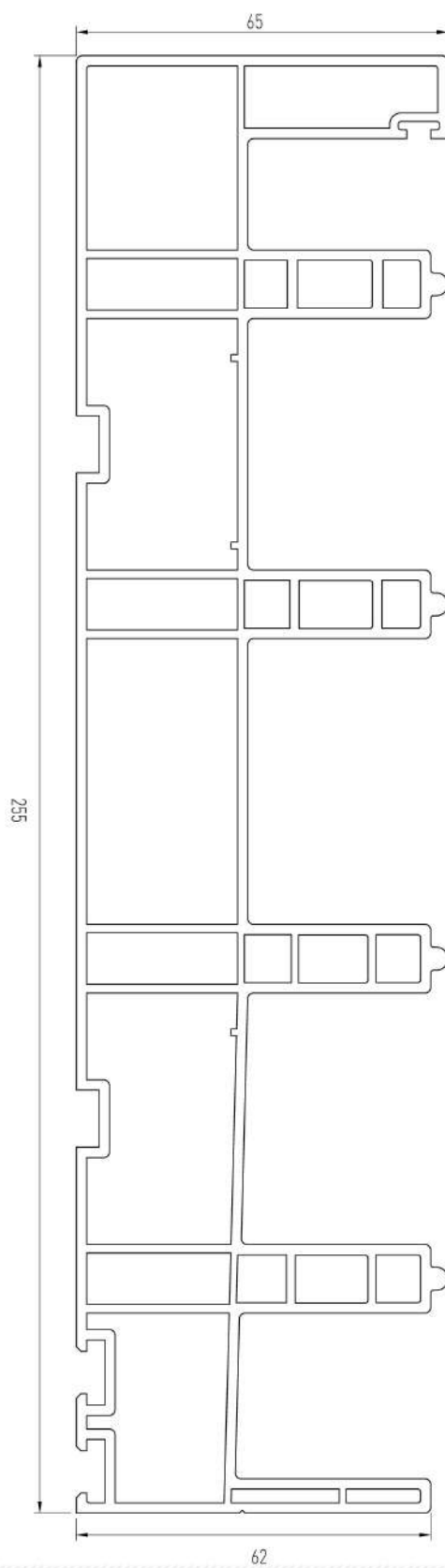
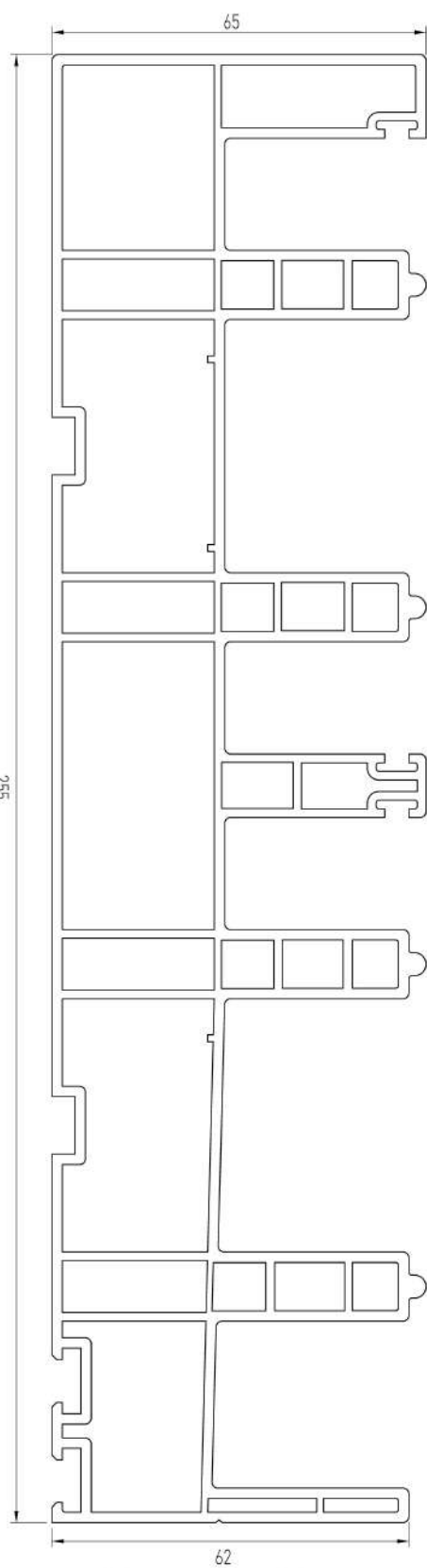
BF

BF-250R



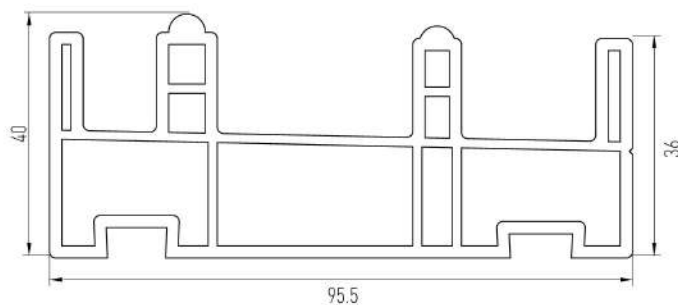
BF-230RC



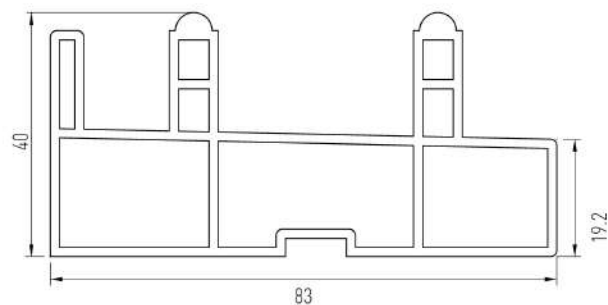


PROFILE (1:1 SCALE)

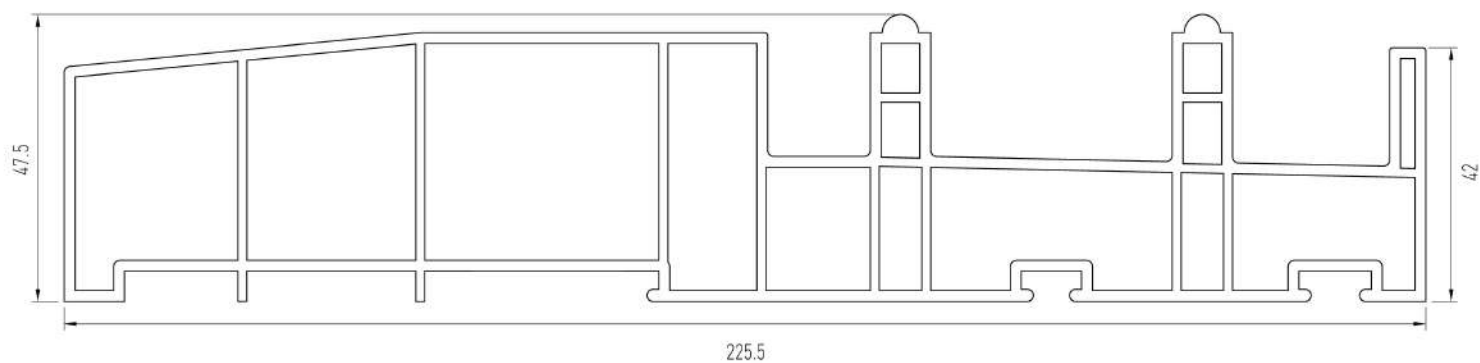
BF



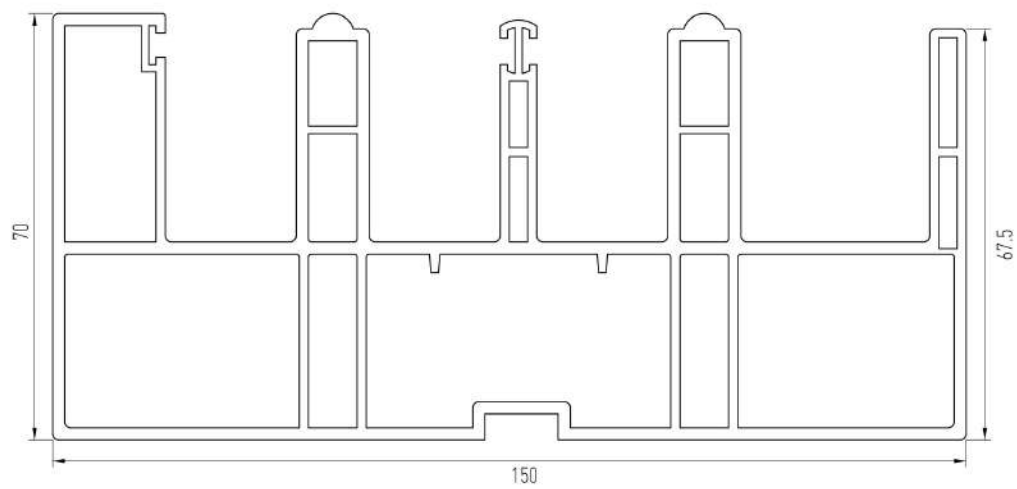
BF-96R



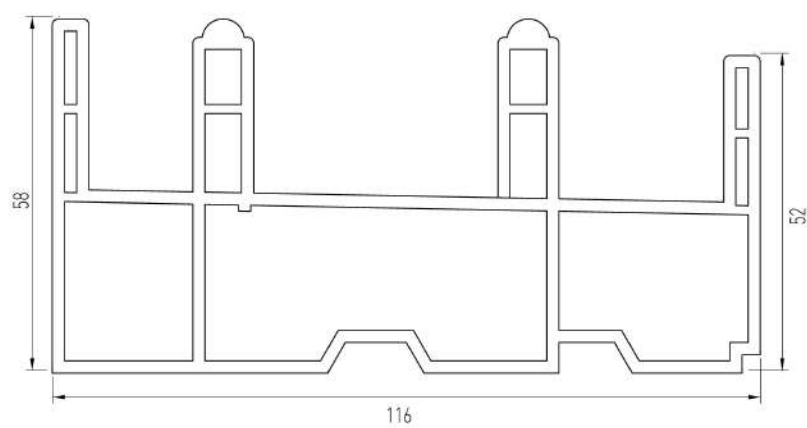
BF-96N



공틀바



BF-150B

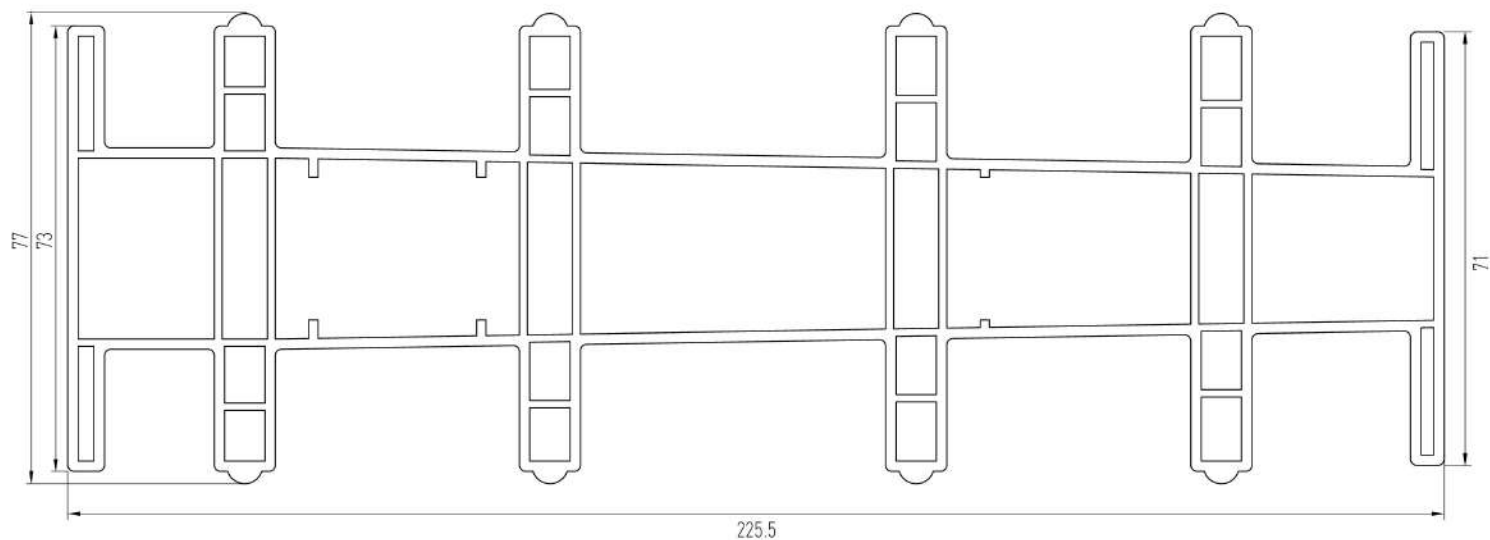


BF-115B

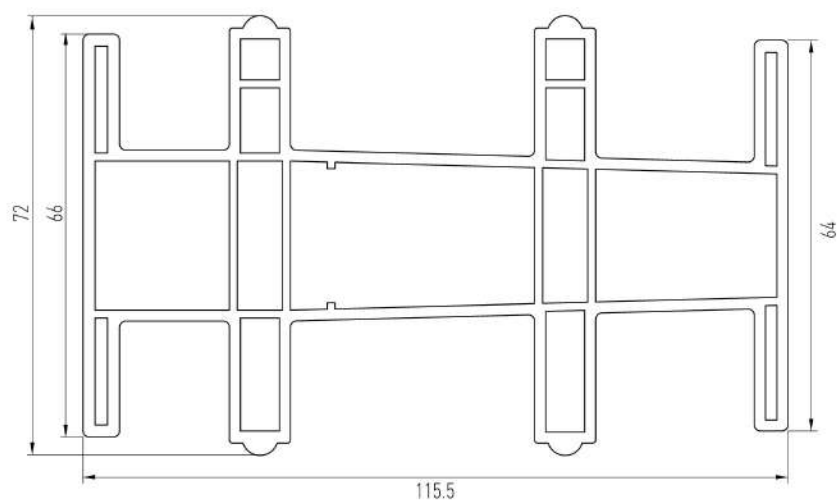
PROFILE (1:1SCALE)

학교창

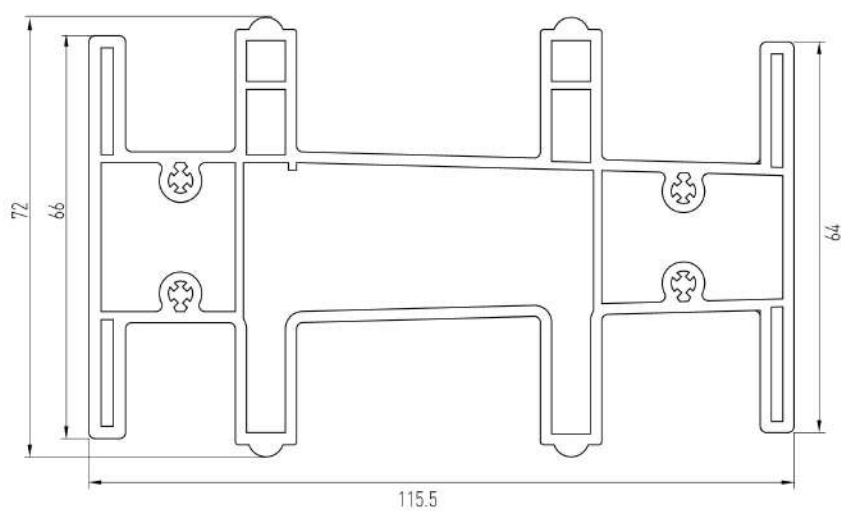
SS-225R, SS-115R, SS-115RH, SS-115S, SS-96R



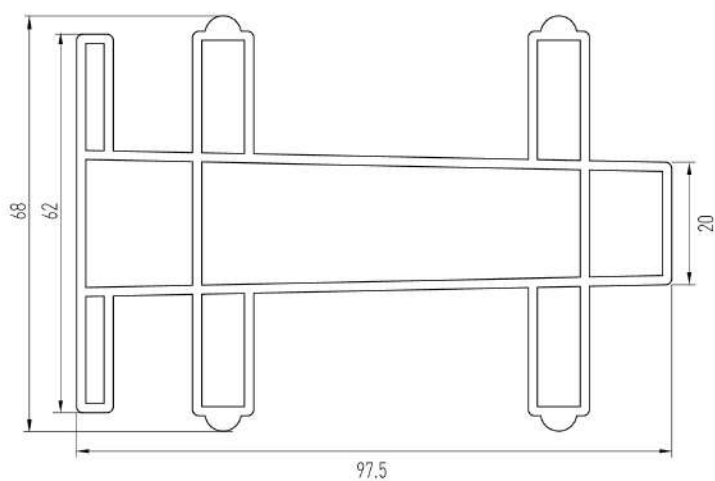
SS-225R



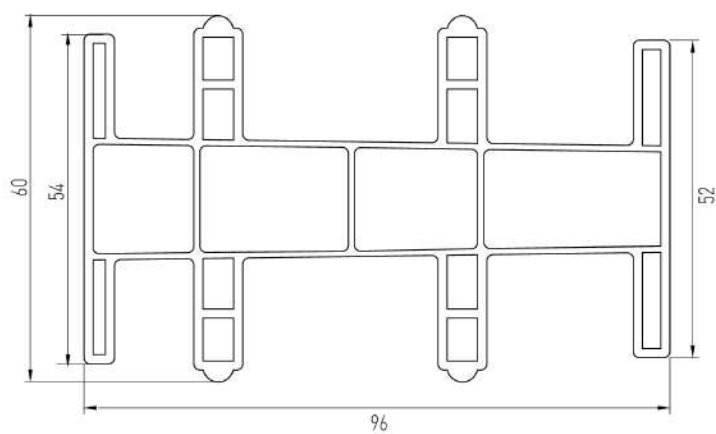
SS-115R



SS-115RH



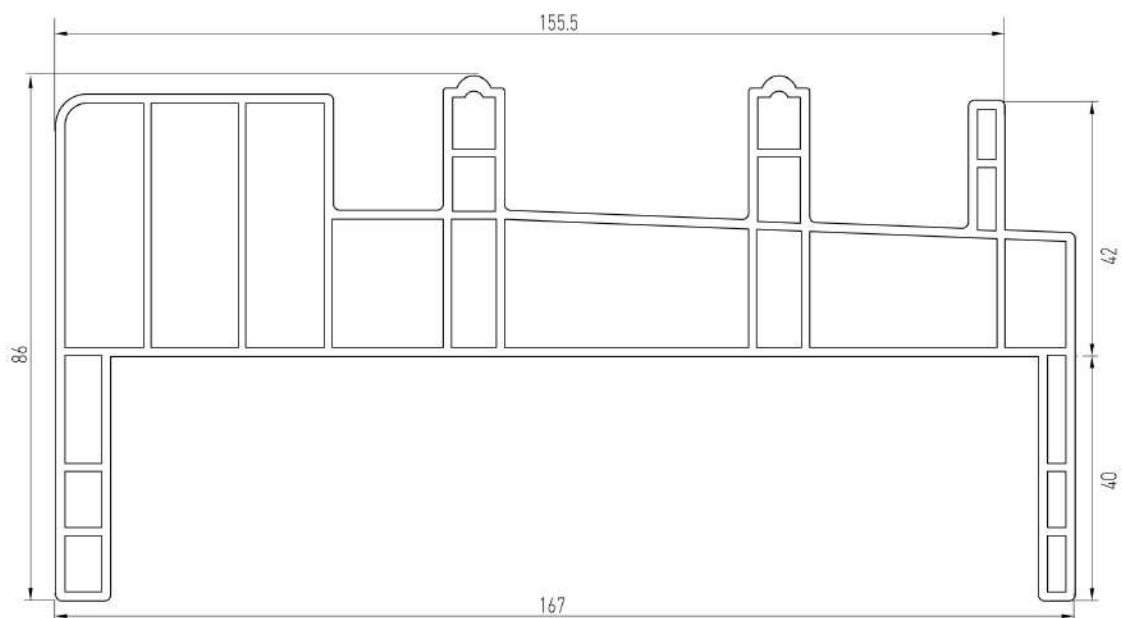
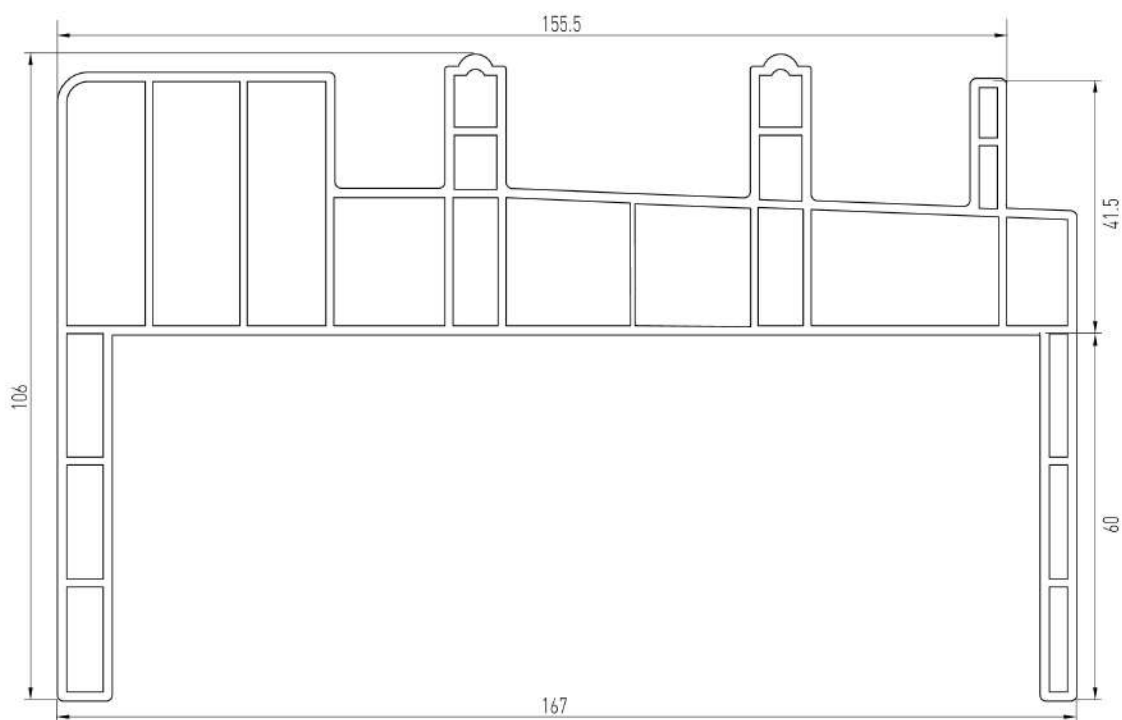
SS-115S

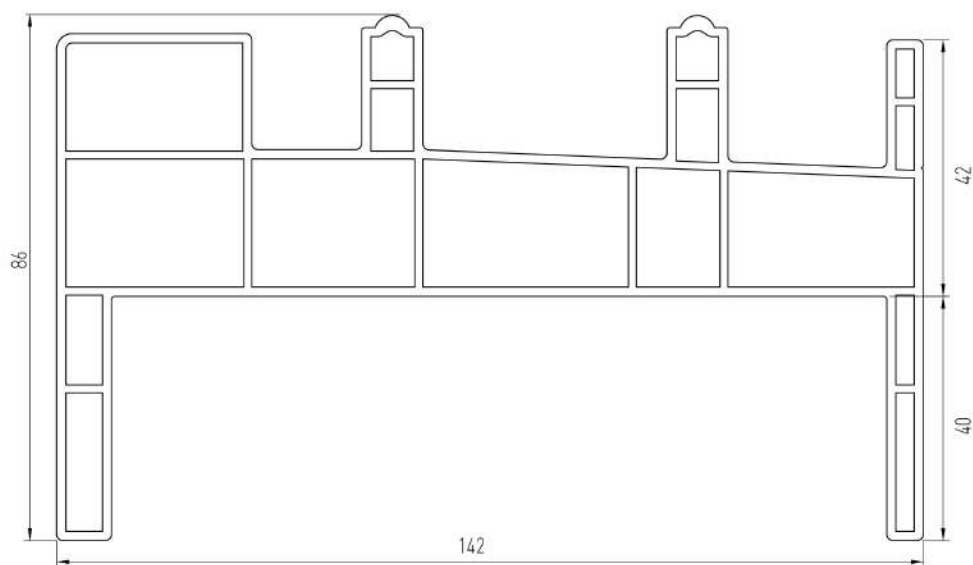


SS-96R

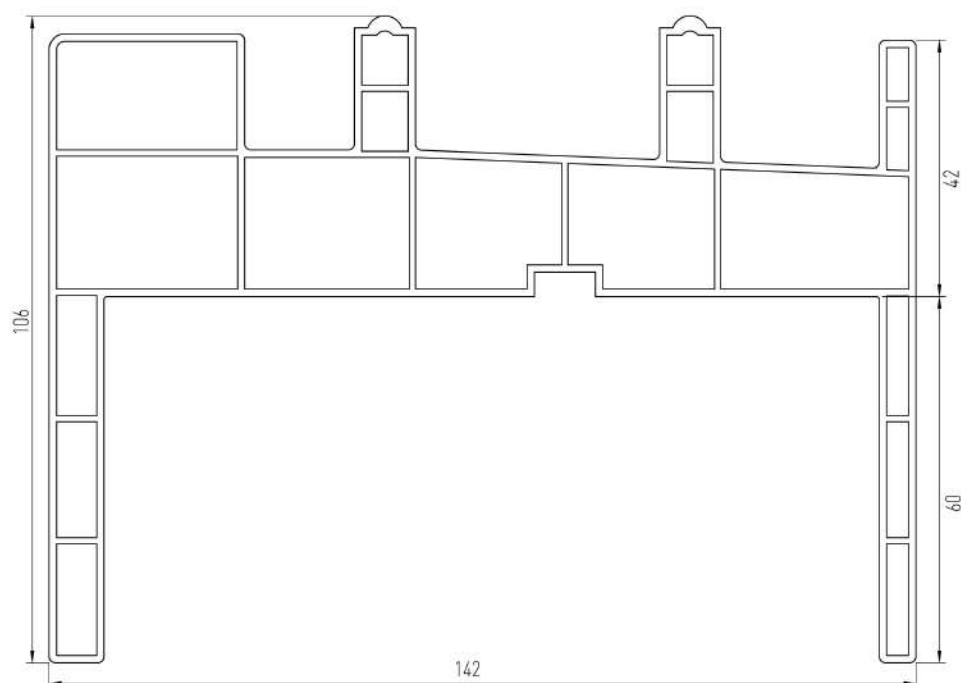
PROFILE (1:1SCALE)**판넬**

BF90-150TR, BF90-150TR60, BF90-125TR, BF90-125TR60, BF90-100TR, BF90-75TR, BF80-100TR, BF80-50TN, BF80-50TR, BF80-75TR, PN-150T, PN-125T, P-170X40, P-145X40,

**BF90-150TR****BF90-150TR60**



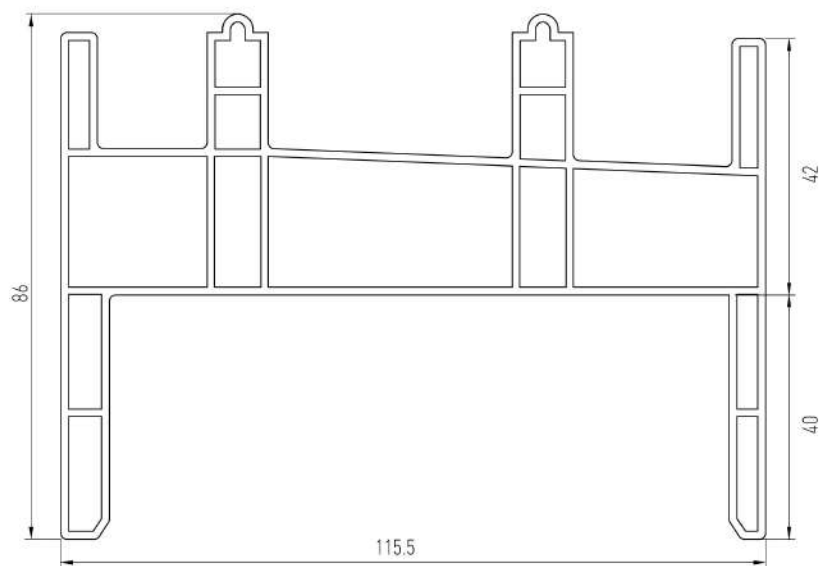
BF90-125TR



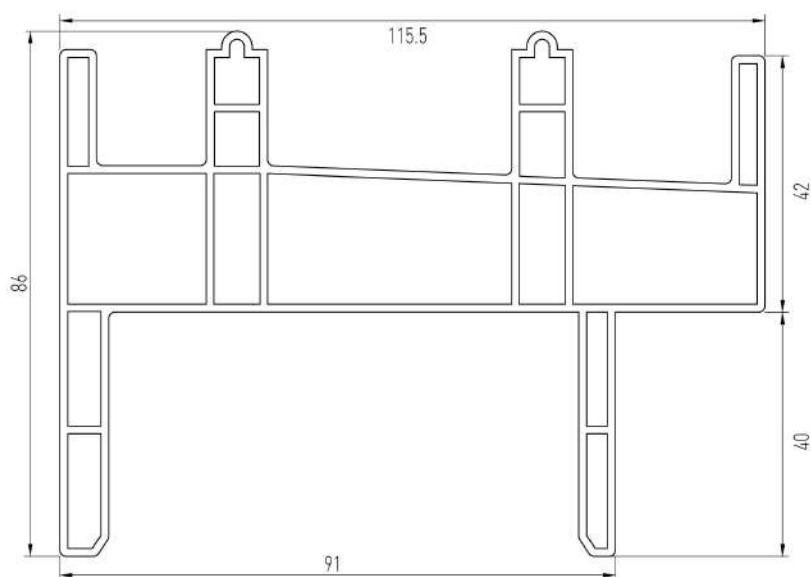
BF90-125TR60

PROFILE (1:1SCALE)

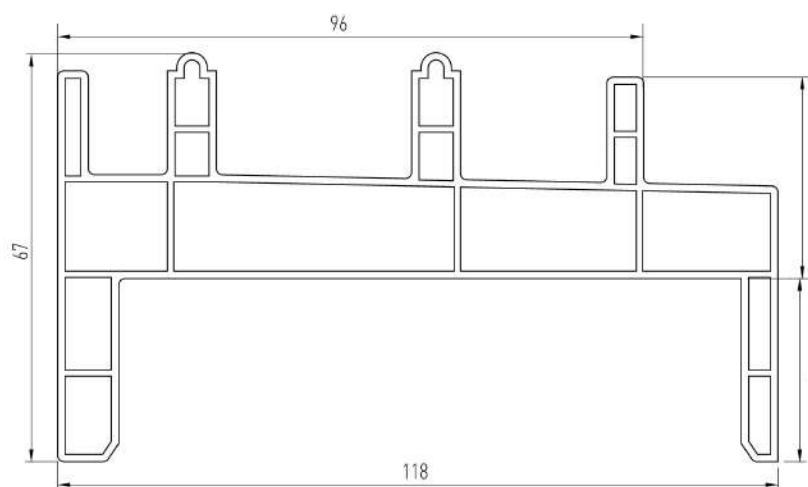
판넬



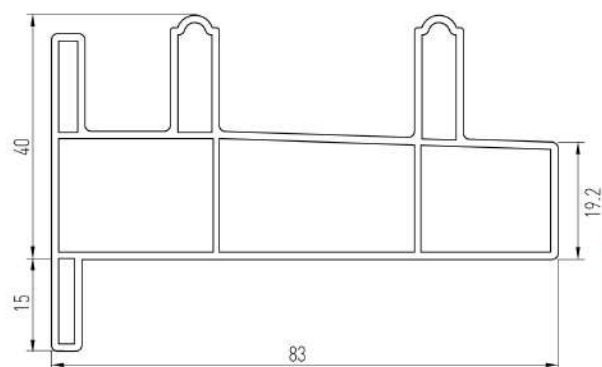
BF90-100TR



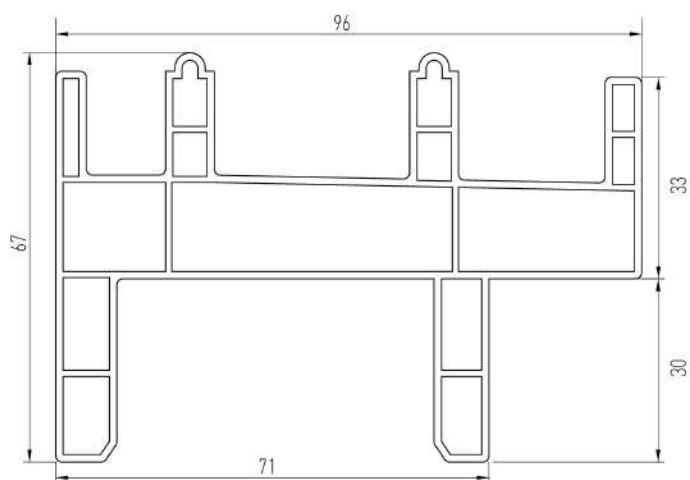
BF90-75TR



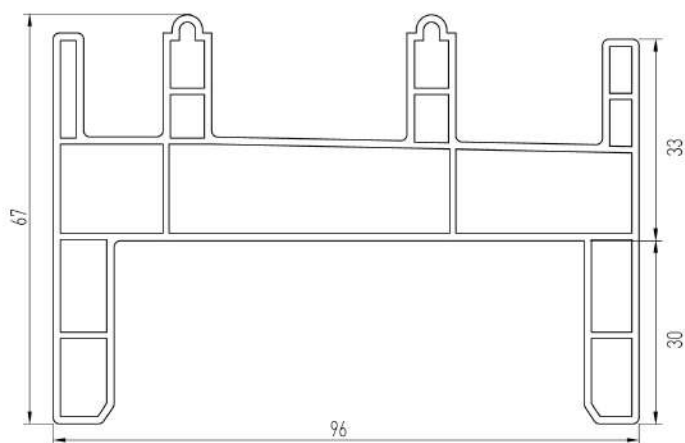
BF80-100TR



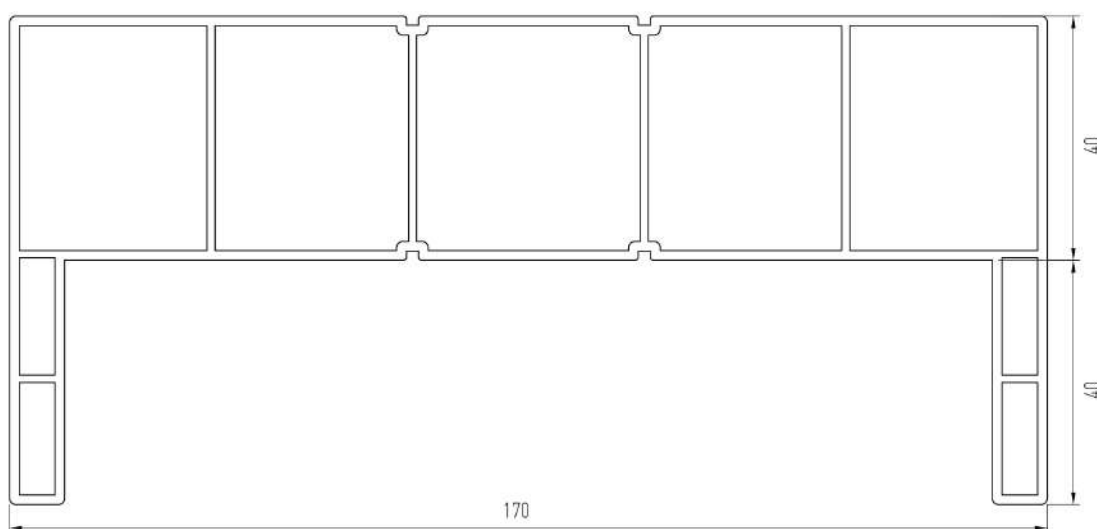
BF80-50TN(컨테이너바)



BF80-50TR



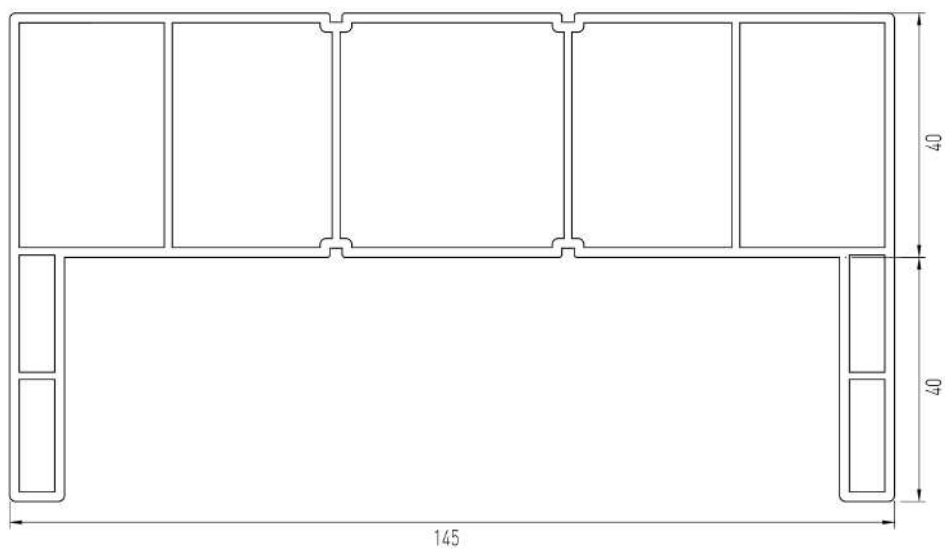
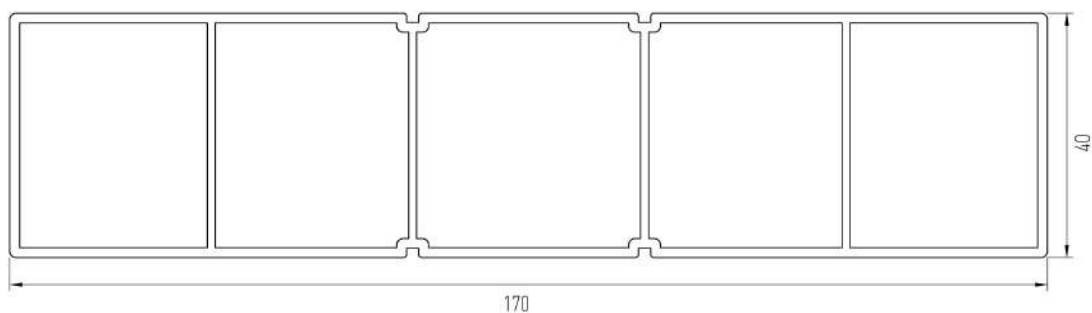
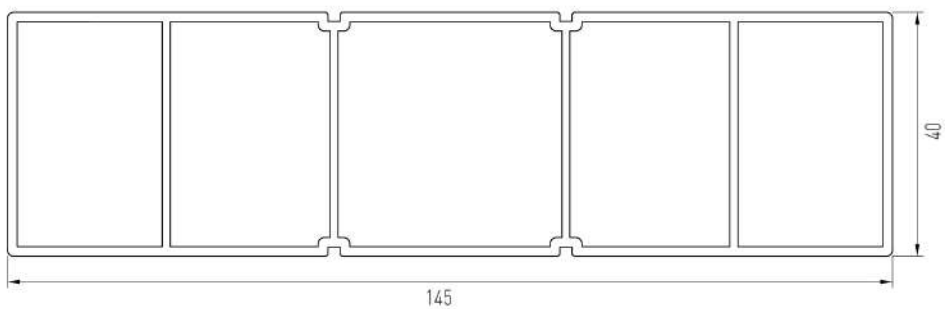
BF80-75TR



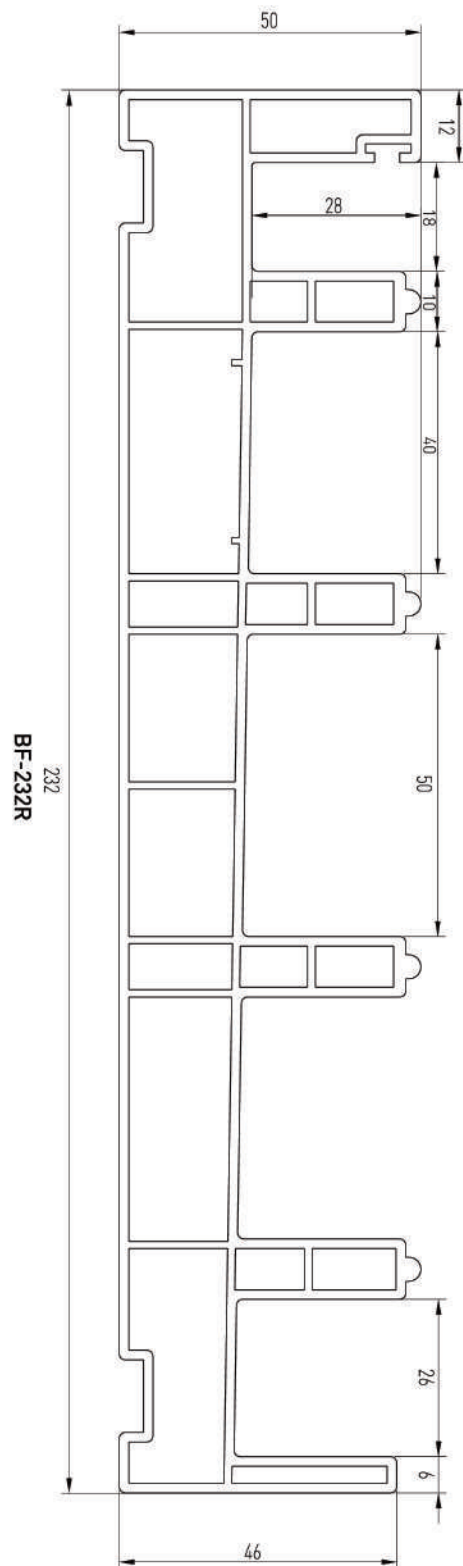
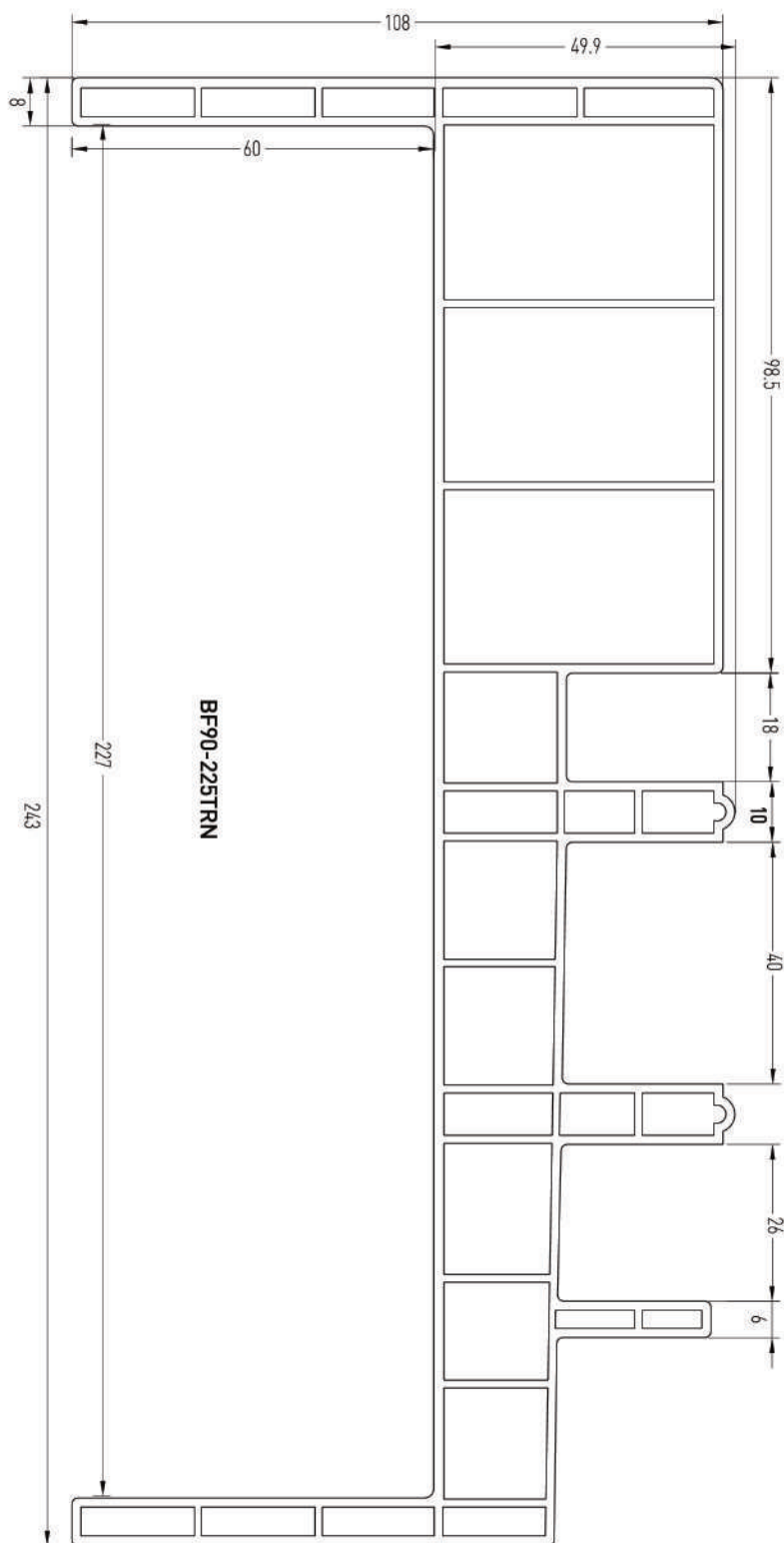
PN-150T

PROFILE (1:1SCALE)

판넬

**PN-125T****P-170X40****P-145X40**

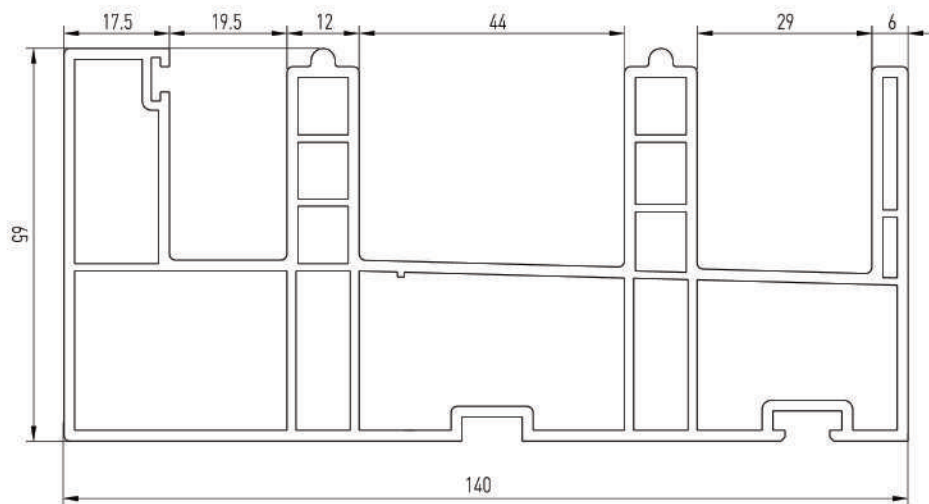
신제품



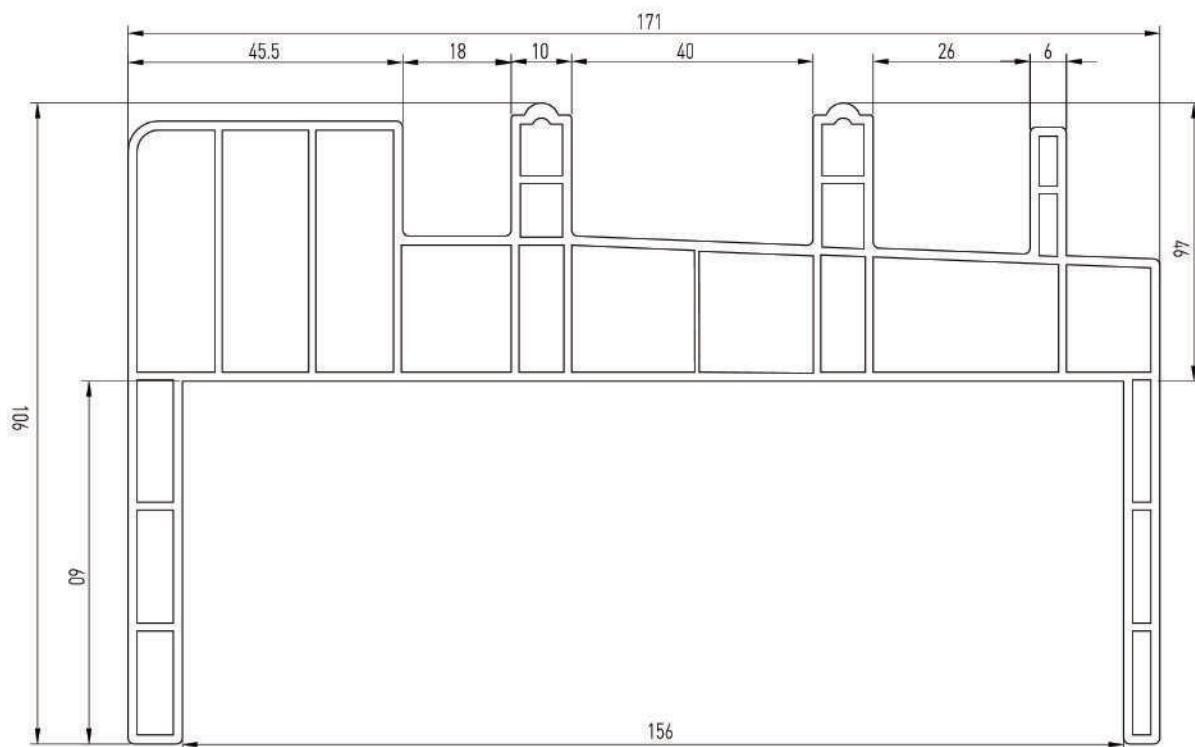
PROFILE (1:1SCALE)

PROFILE (1:1SCALE)

신제품



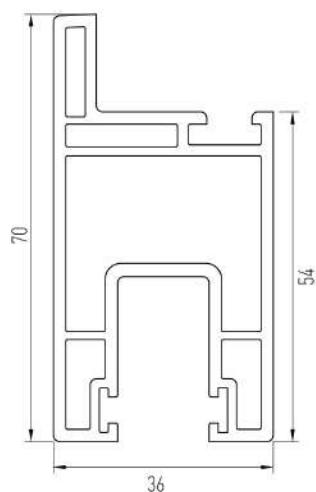
BF-140B



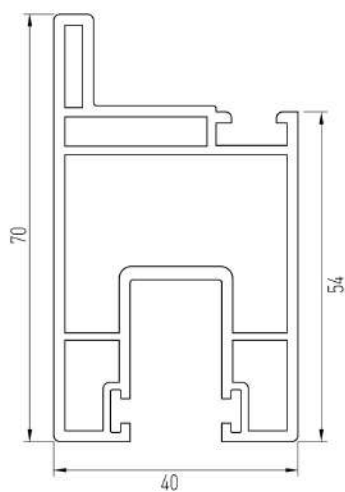
BF90-155TR60

SF

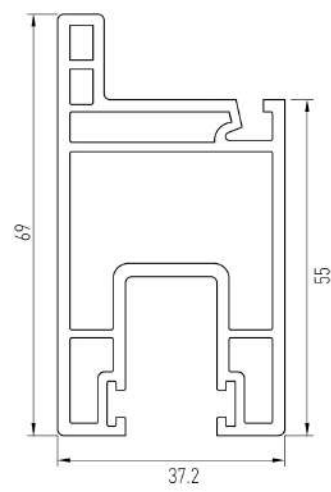
SF-115G, SF-115GW, TSF-115G, SF-115N, SF-115NW, SF-115, SF-90N, SF-90N2, SF-80N, SF-80, SF-81P, SF-80NMC, SF-255B, SF-150B, SF-115B



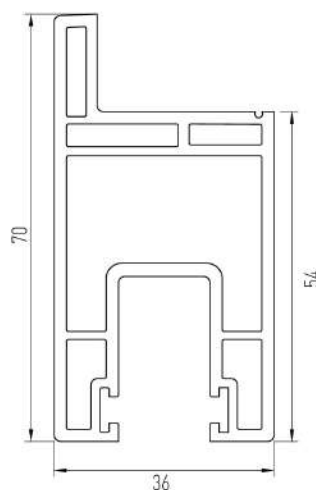
SF-115G



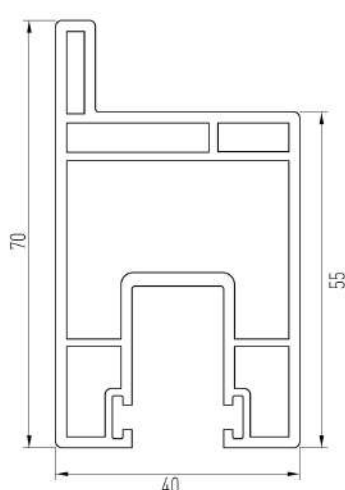
SF-115GW



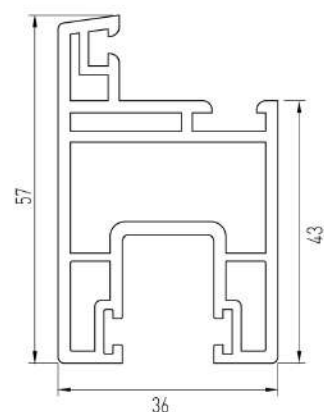
TSF-115G



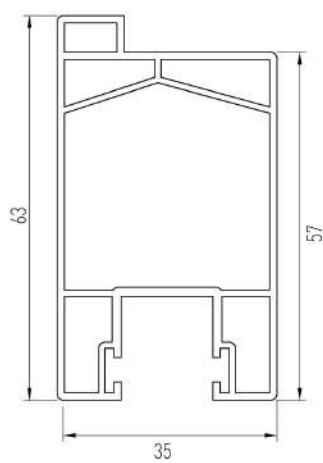
SF-115N



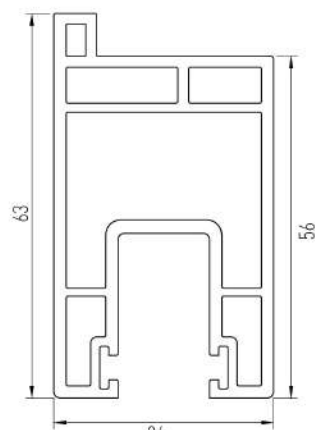
SF-115NW



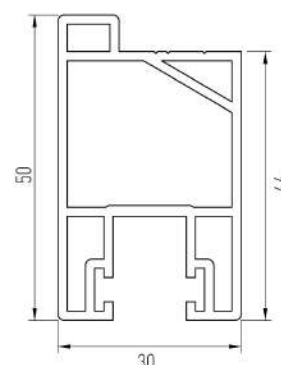
SF-115



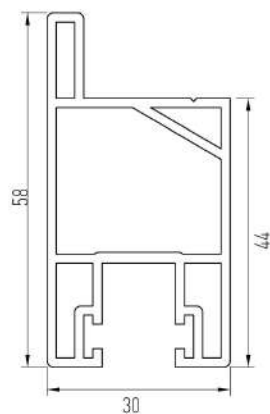
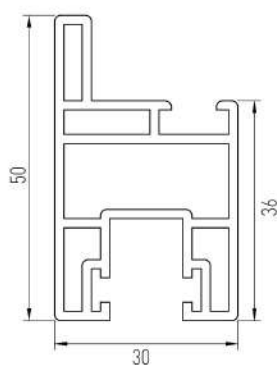
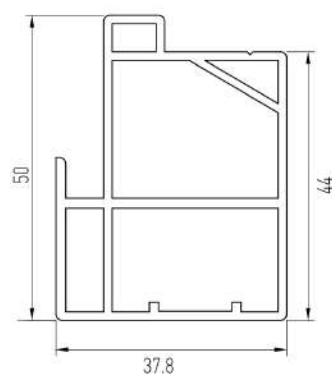
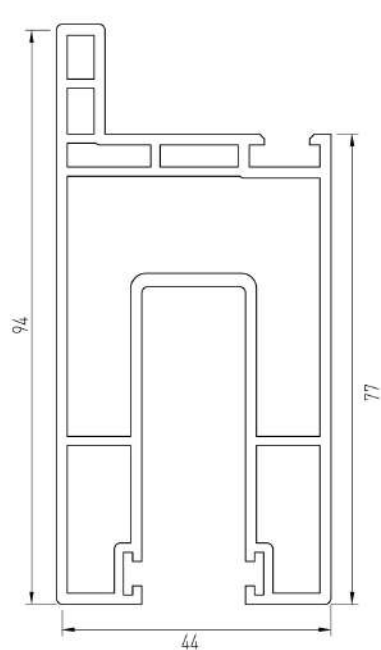
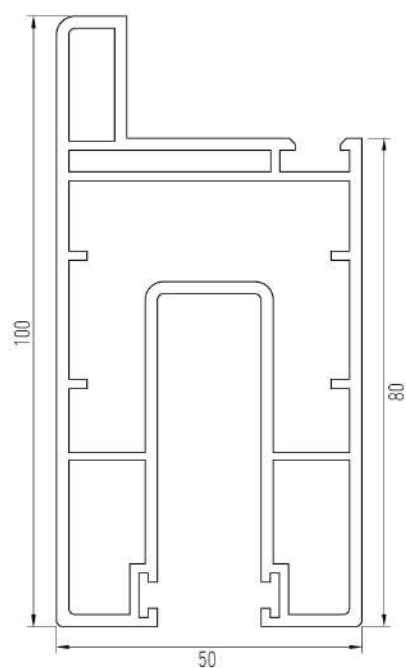
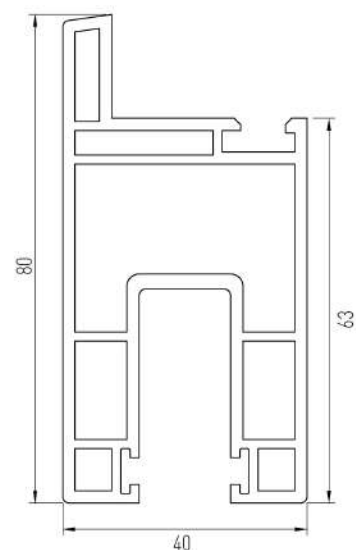
SF-90N



SF-90N2

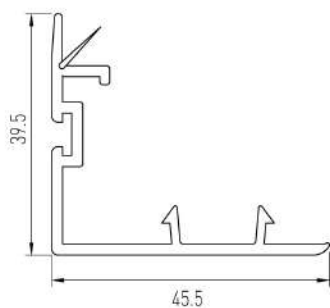


SF-80N

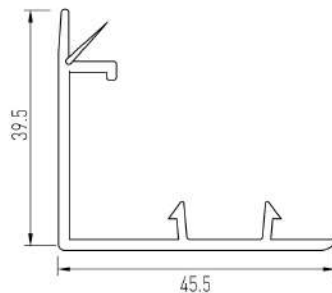
PROFILE (1:1 SCALE)**SF****SF-80****SF-81P****SF-80NMC****SF-255B****SF-150B****SF-115B**

MC

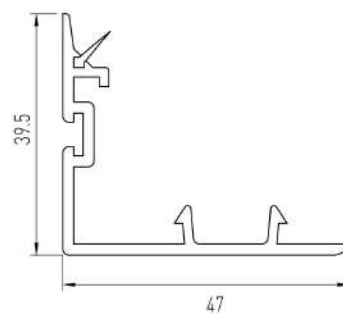
MC-115G, MC-115GN, MC-115GW, MC-115, MC-90, MC-80, MC-255B, MC-150B, MC-115B



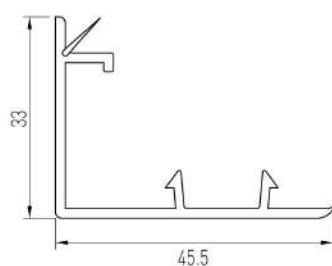
MC-115G



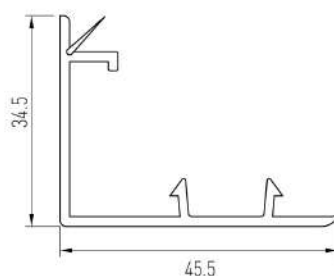
MC-115GN



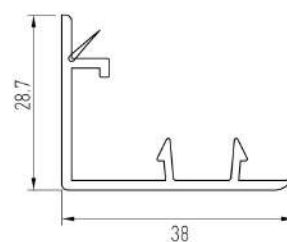
MC-115GW



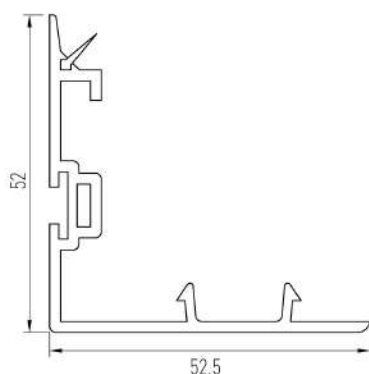
MC-115



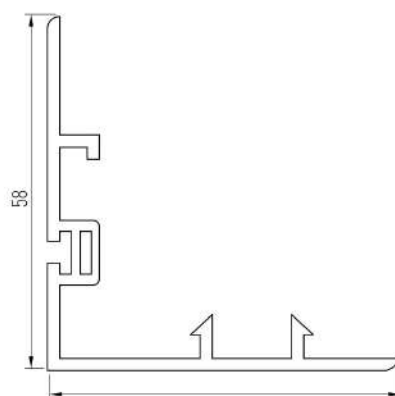
MC-90



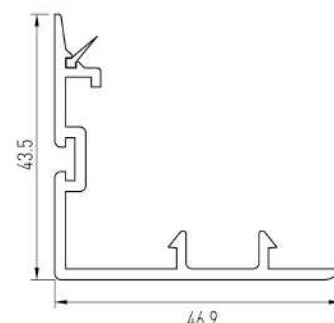
MC-80



MC-255B



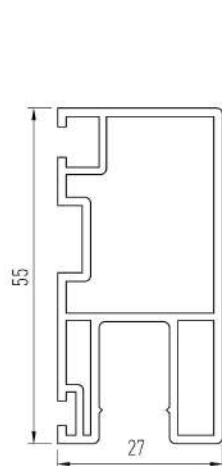
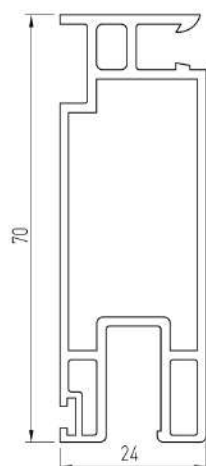
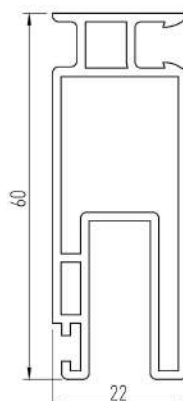
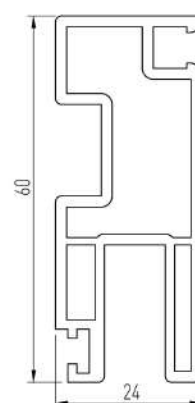
MC-150B



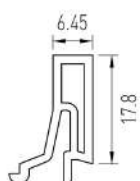
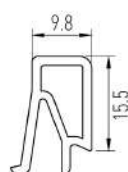
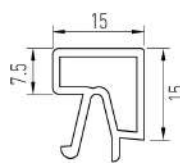
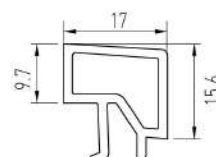
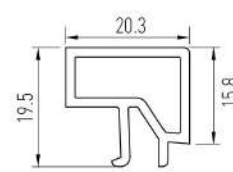
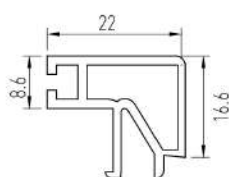
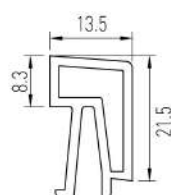
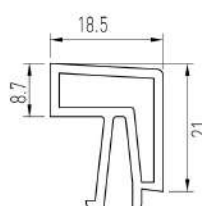
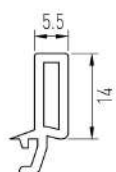
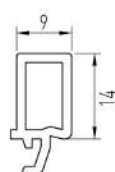
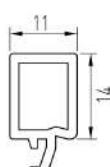
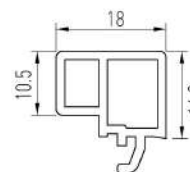
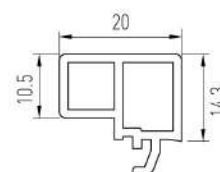
MC-115B

PROFILE (1:1 SCALE)**MF**

MF-115, MF-150B, MF-115B, KMF-115B

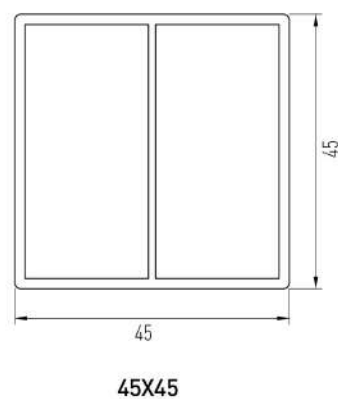
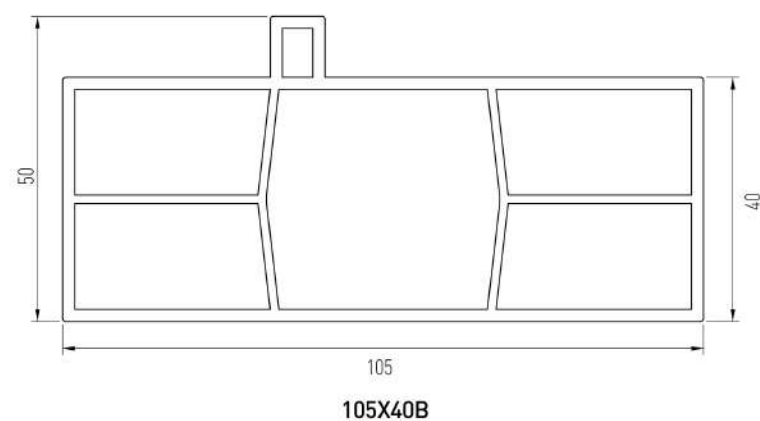
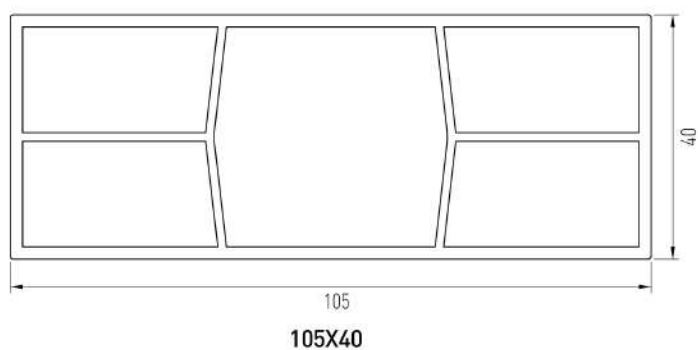
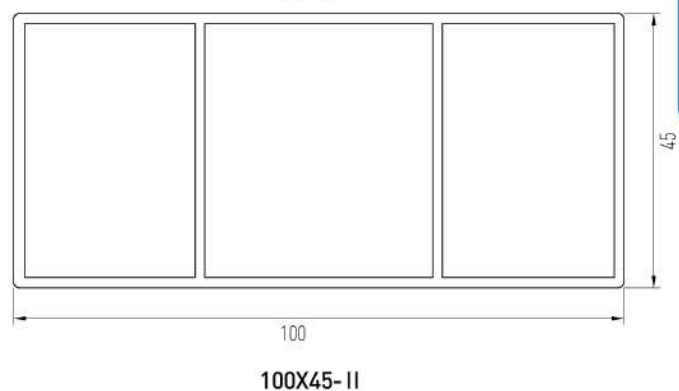
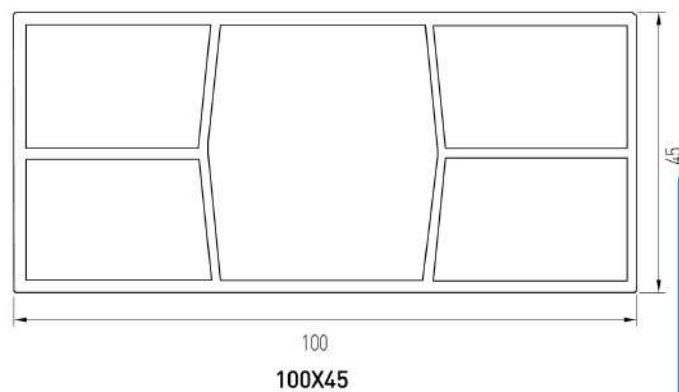
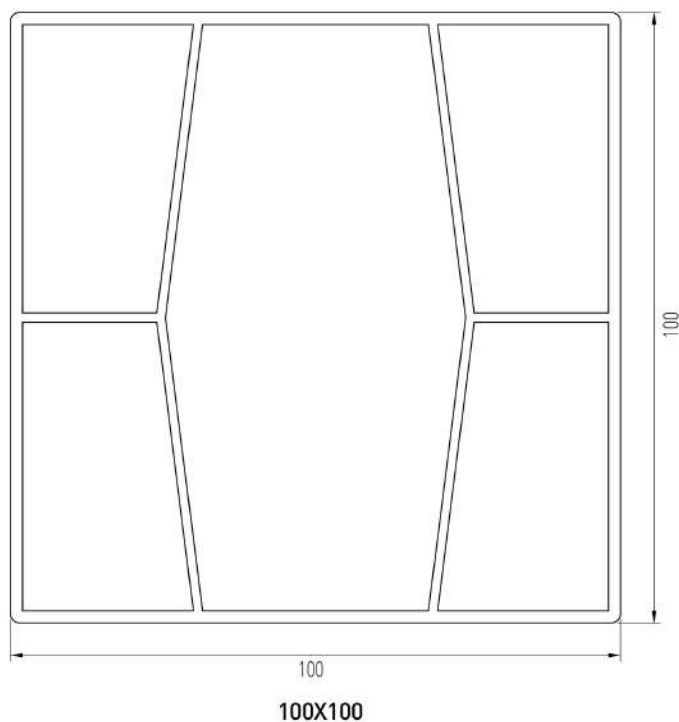
**MF-115****MF-150B****MF-115B****KMF-115B****GB**

GB-24P, GB-91P, GB-15, GB-94, GB-20, GB-22, GB-14, GB-18, TGB-6, TGB-9, TGB-11, TGB-18, TGB-22

**GB-24P****GB-91P****GB-15****GB-94****GB-20****GB-22****GB-14****GB-18****TGB-6****TGB-9****TGB-11****TGB-18****TGB-22**

통바

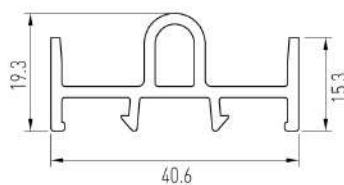
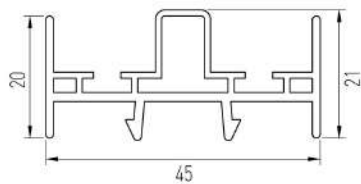
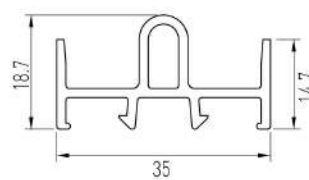
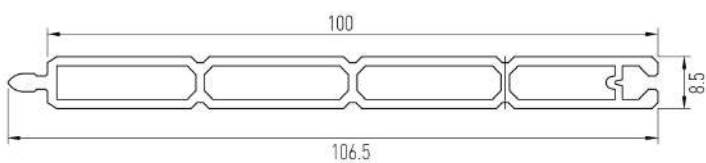
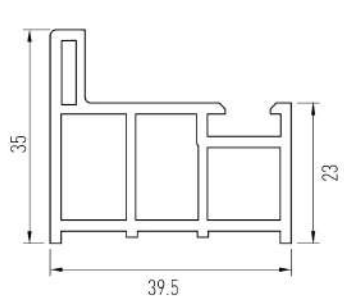
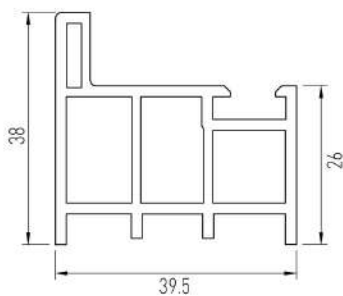
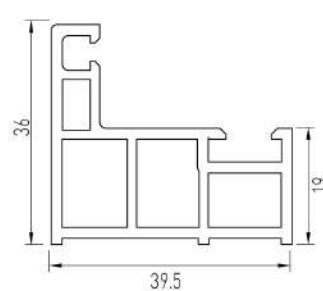
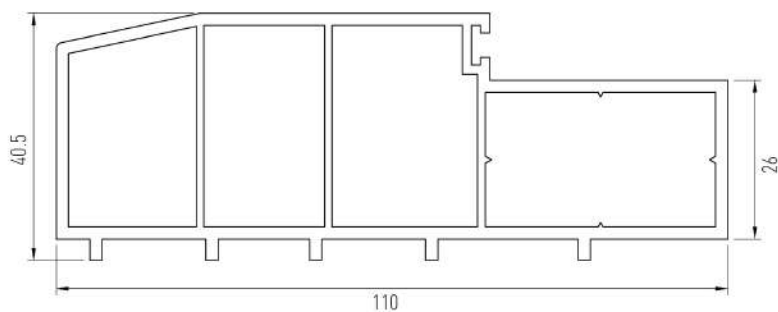
100X100, 100X45, 100X45-II, 105X40, 105X40B, 45X45



PROFILE (1:1 SCALE)

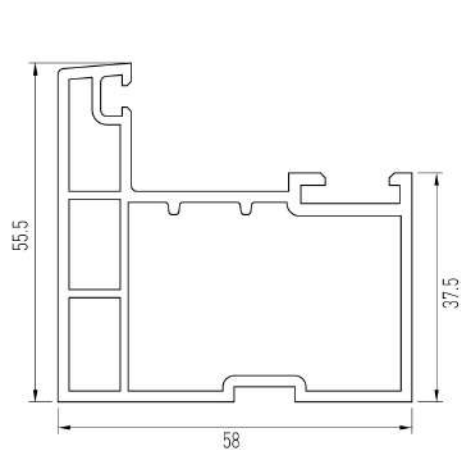
PROFILE (1:1SCALE)**부자재**

CI-115, CI-115B, CI-80, SP(스팬달), FM-115, FM-115B, FM-115F, DF-110(문틀)

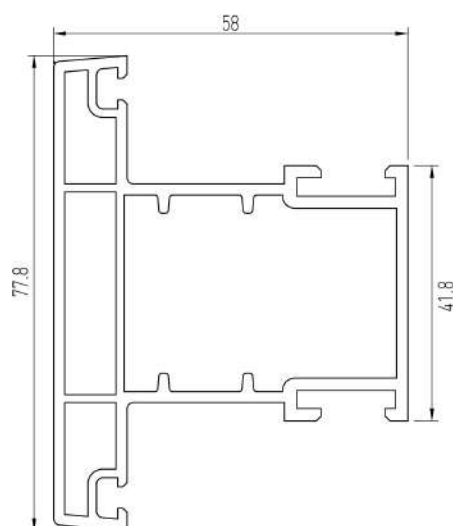
**CI-115****CI-115B****CI-80****SP(스팬달)****FM-115****FM-115B****FM-115F****DF-110(문틀)**

프로젝트창

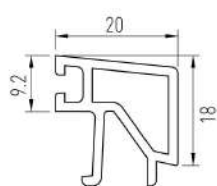
PJBF-60, PJSF-60, PJGB-20, PJGB-26



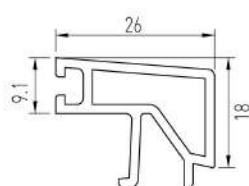
PJBF-60



PJSF-60



PJGB-20

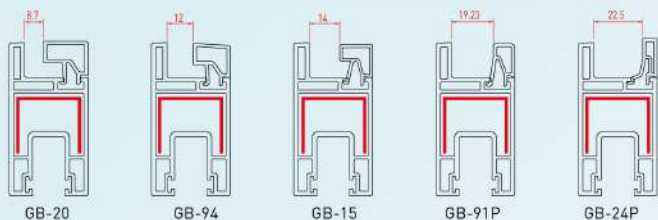


PJGB-26

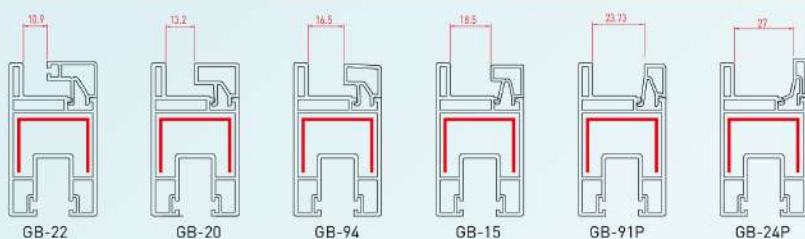
PVC Window SF-GB Groove Width

유리홈 넓이

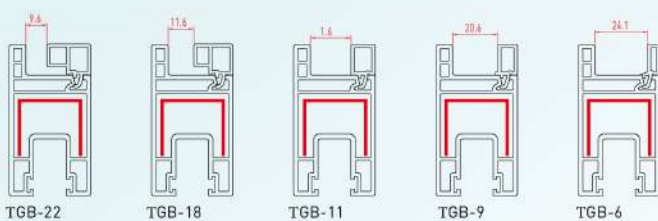
SF-115G



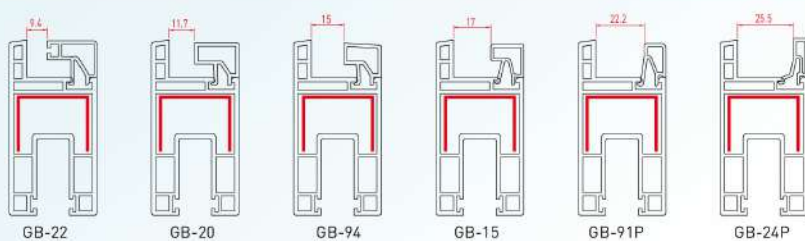
SF-115GW



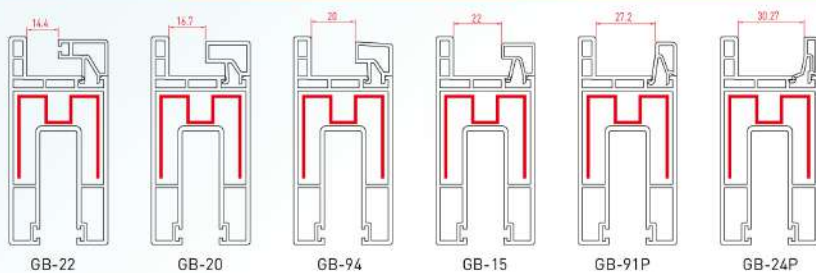
TSF-115G



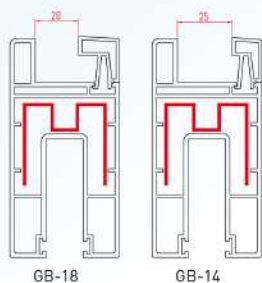
SF-115B



SF-255B



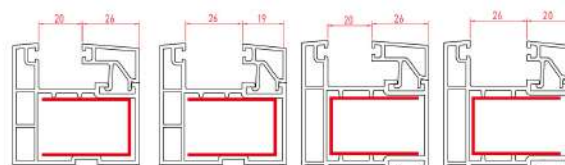
SF-150G



GB-18

GB-14

PJBF/SF-60



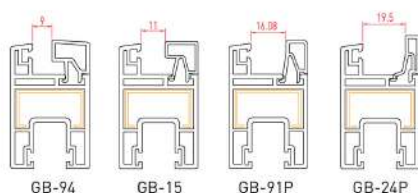
PJGB-26

PJGB-20

PJGB-26

PJGB-20

SF-115



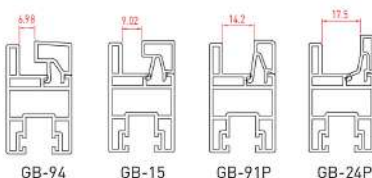
GB-94

GB-15

GB-91P

GB-24P

SF-81P



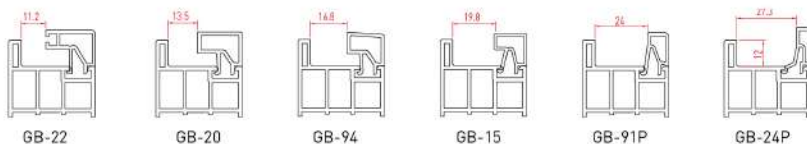
GB-94

GB-15

GB-91P

GB-24P

FM-115/B



GB-22

GB-20

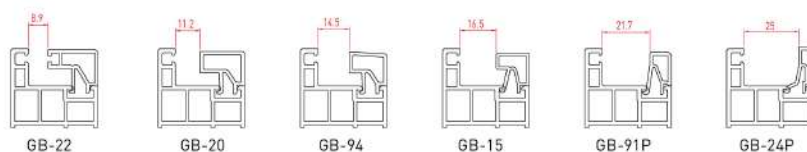
GB-94

GB-15

GB-91P

GB-24P

FM-115F



GB-22

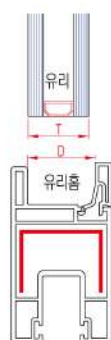
GB-20

GB-94

GB-15

GB-91P

GB-24P



T < (D-2)

- 유리두께 T는 유리높 D보다 최소 2mm 작게 사용할것을 권장합니다.
- 권장두께보다 큰 유리를 사용하여 발생한 문제는 당사에서 책임지지 않습니다.

TOP SASH Accessories

오토핸들



TOPOH 301

TOPOH 302

TOPOH 303

Item	Specifications(mm)			
	A	B	C	D
TOPOH 301	275mm	120mm	232mm	59mm
TOPOH 302	222mm	120mm	179mm	59mm
TOPOH 303	145mm	45mm	-	25mm



크리센트

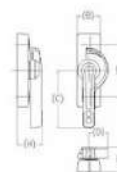


TOPC 101

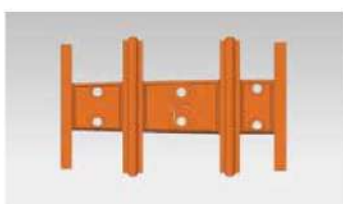
TOPC 102

TOPC 103

Item	Specifications(mm)				
	A	B	C	D	H
TOPC 101	50mm	22mm	40mm	18mm	24mm
TOPC 102	50mm	22mm	55mm	18mm	24mm
TOPC 103	50mm	24mm	80mm	21mm	26mm



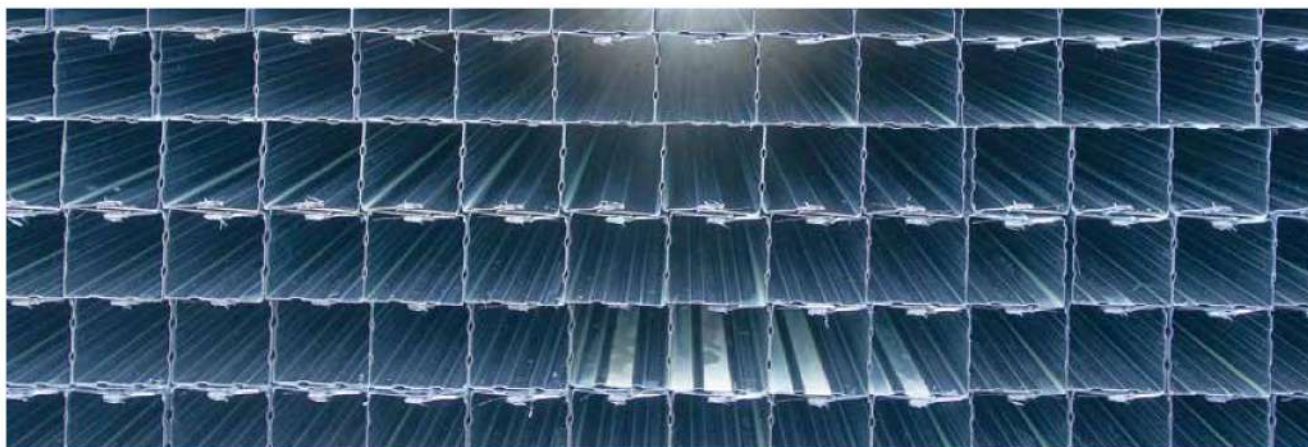
가네고



CS조립구



보강재



BF-115B, BF-225R, BF-150B	BF-115R	BF-225RF, BF-226RM	BF-250R	BF-255B[M]
MF-115B, MF-150B	PJ (SF/BF)	SF-115G	SF-115, MF-115	SF-115B, SF-115GW
SF-255B, SF-150B	SS-115R	KMF-115B		

톱사시 본사(음성)



김포영업소



경기광주영업소



경기광주영업소



Certification

톱사시 인증 보유현황



KS제품인증서



상표등록증



상표등록증



에너지소비효율 1등급



에너지소비효율 2등급



의장등록증

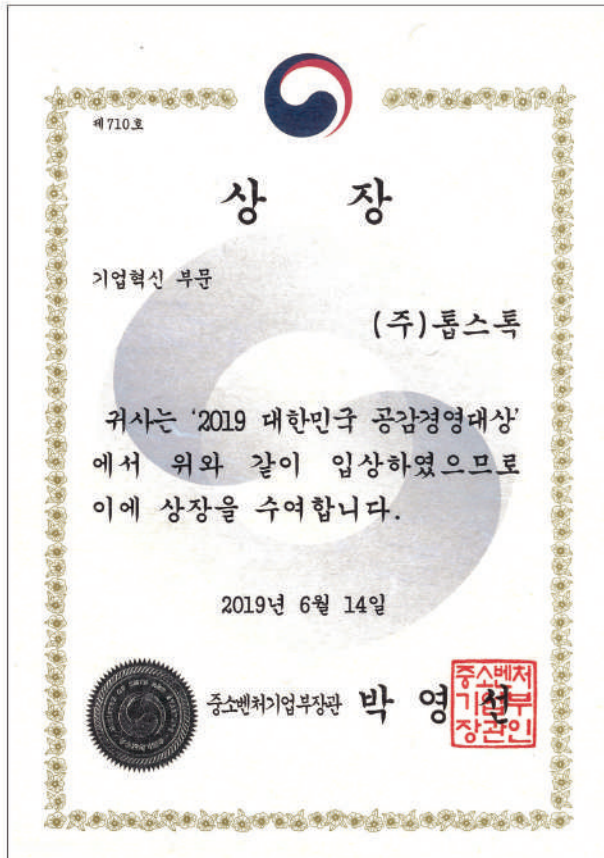


실용신안등록증

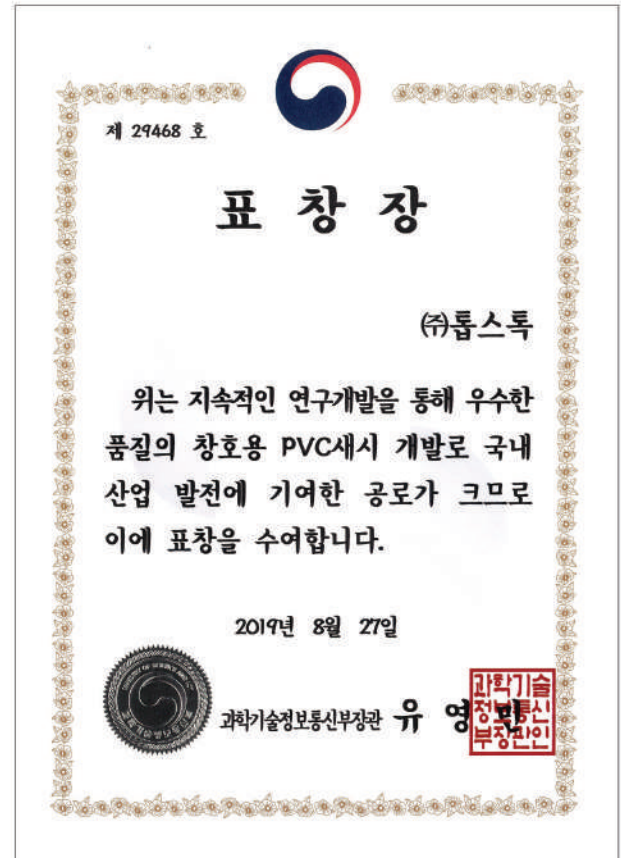


공장등록증

장관상 수상

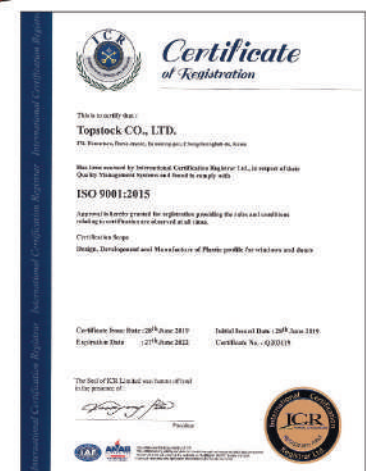
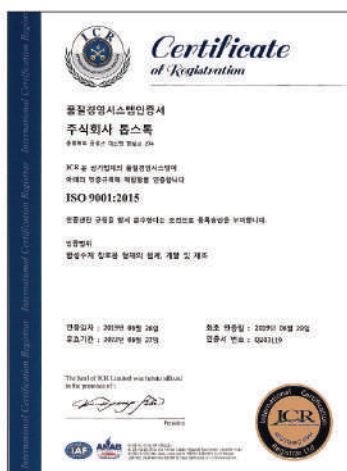


중소벤처기업부장관상



과학기술정보통신부장관상

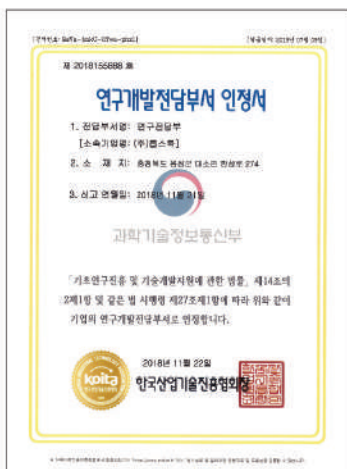
ISO 인증서



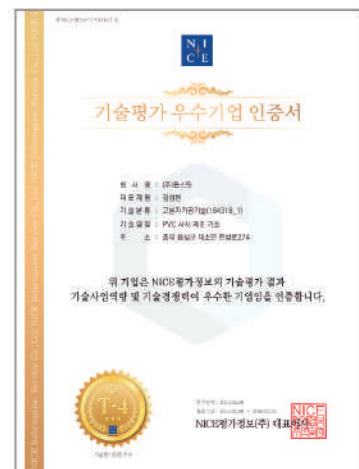
특허증



디자인등록증



연구개발진담부서 인정서



기술평가 우수기업 인증서



기술평가 우수기업 인증



한국 경제를 빛낸 인물



코리아 혁신 대賞

톱사시 찾아 오시는 길

