

20000000

승인번호 ( Approval No ) : KS\_FD/S\_2000 0000 -\*\*\*\*

# 컨스 중량용 케이스토시스템 강남전시장 설치 설계서

1 WAY

Note

Drawing

KS.TOSTEM  
기술부

Date

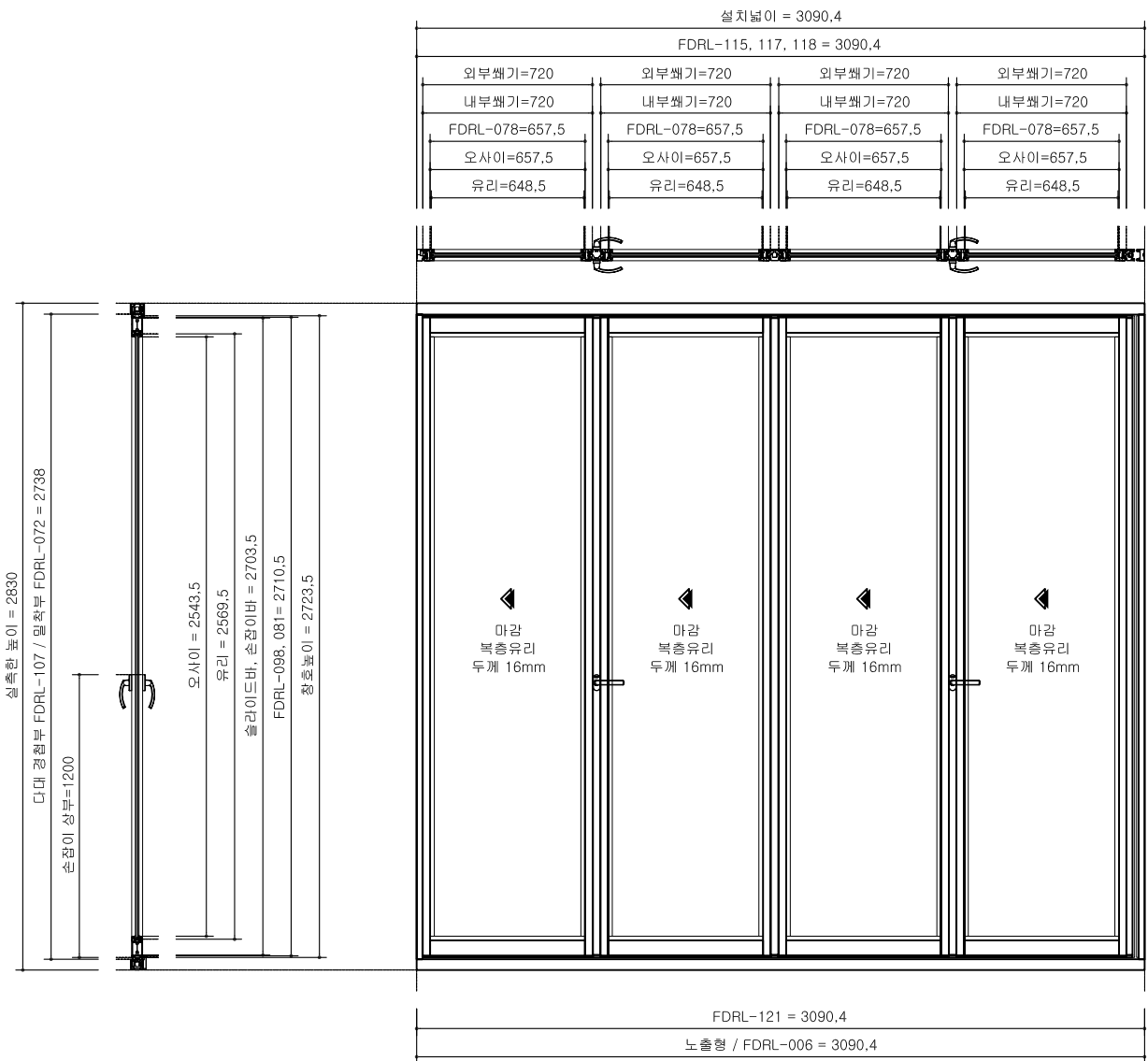
2000 ~ 2010

Name of drawing

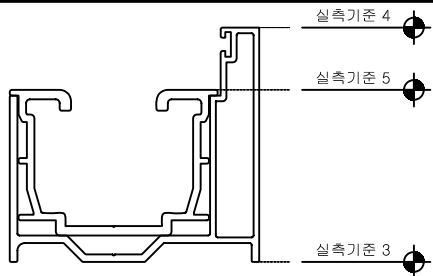
[2000-00-00085]

Drawing No

File name



하부 적용 : 실측기준 3



5/FAD 창호 입면도

SC | A1 : 1/15  
SC | A3 : 1/30

Name of Project

승인 요청 자료

### Note

Drawing

기술부

ate

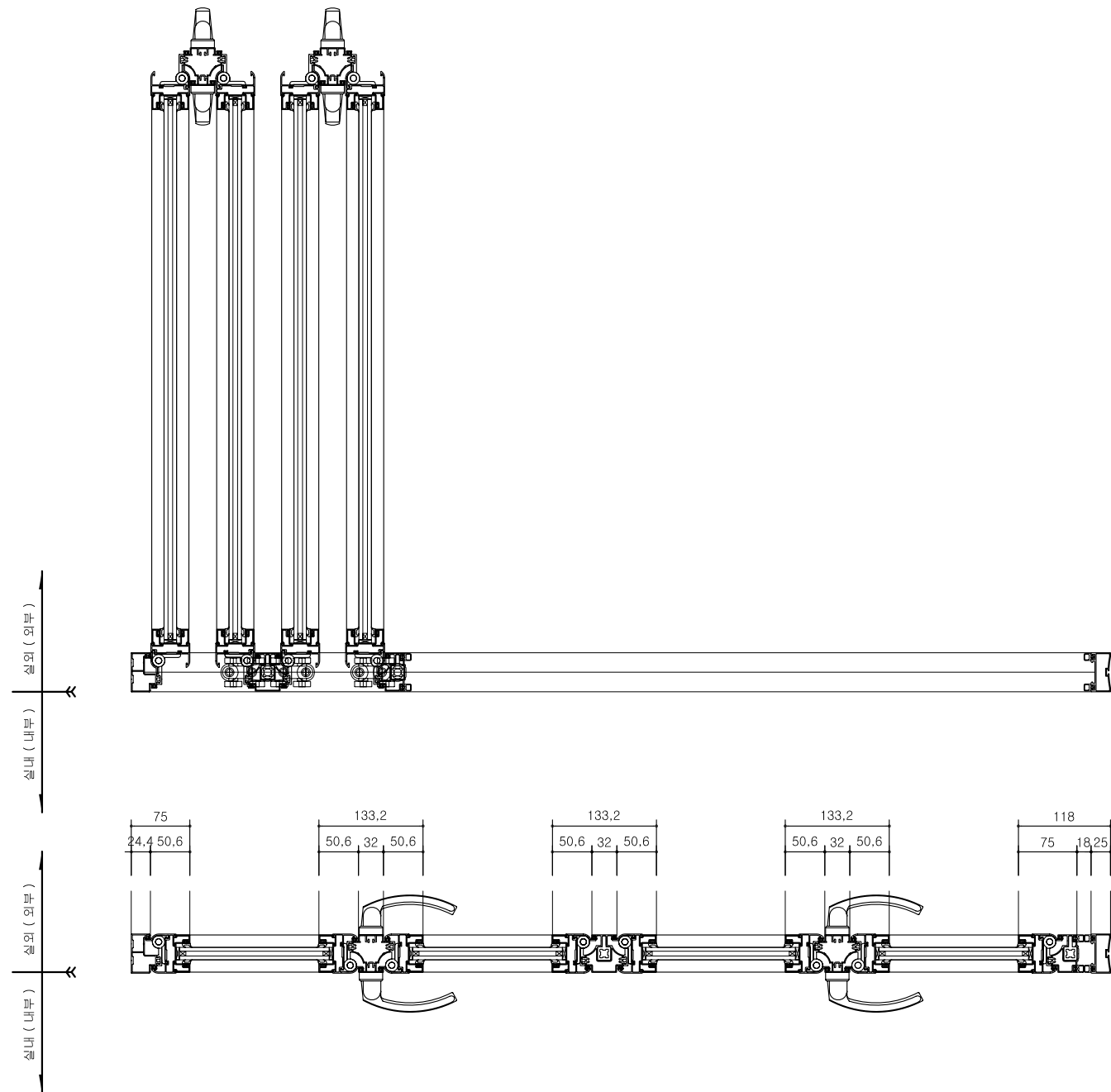
2000 ~ 2010

ame of drawing

[2000-00-00085]

Drawing No

file name



Name of Project

인 요청 자료

### Note

Drawing

**에스시스템**  
기술부

ate

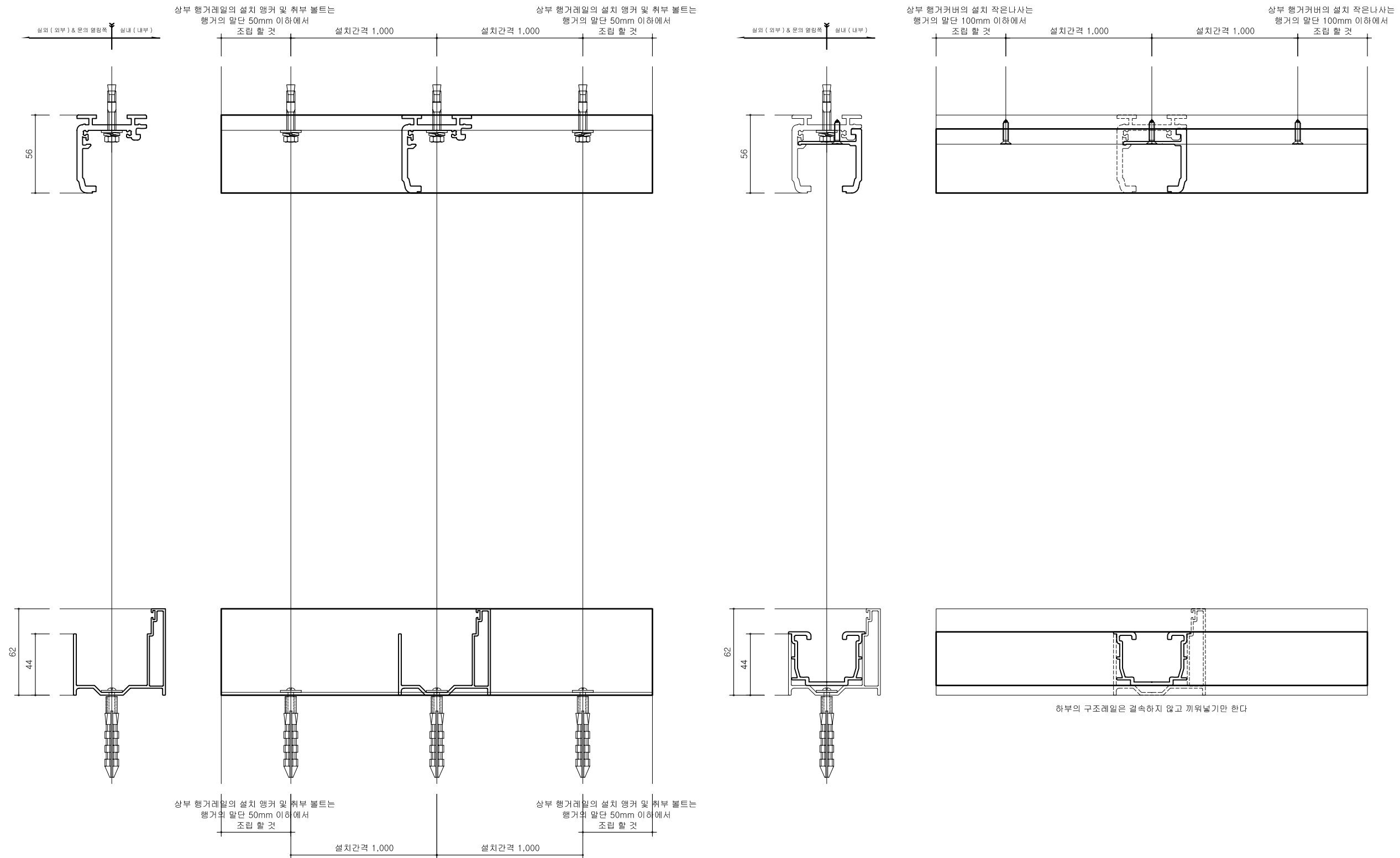
2000 ~ 2010

ame of drawing

00-00-00085]

Drawing No

file name



Name of Project

인 요청 자료

### Note

Drawing

## 토스엔

기술부

ate

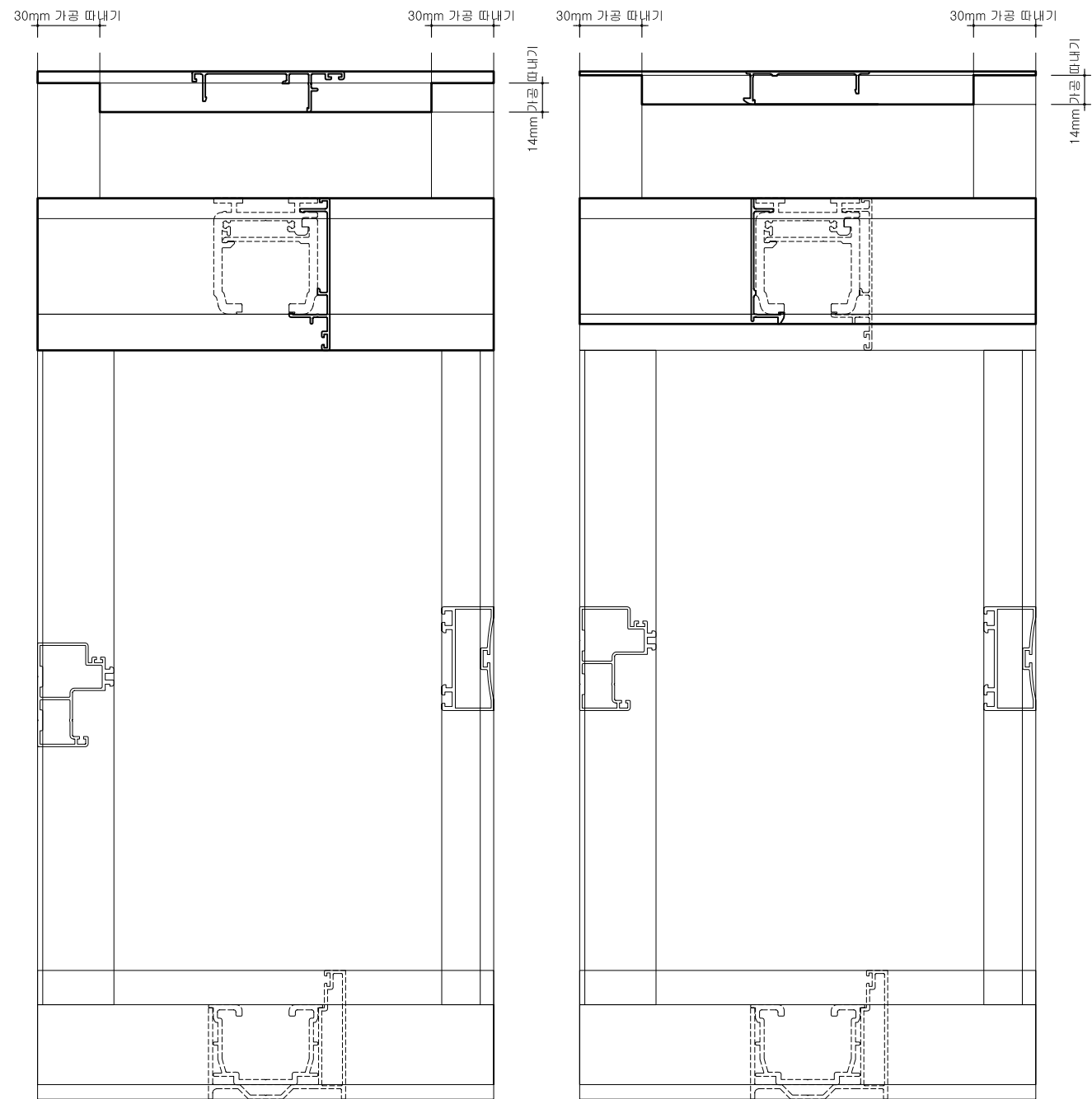
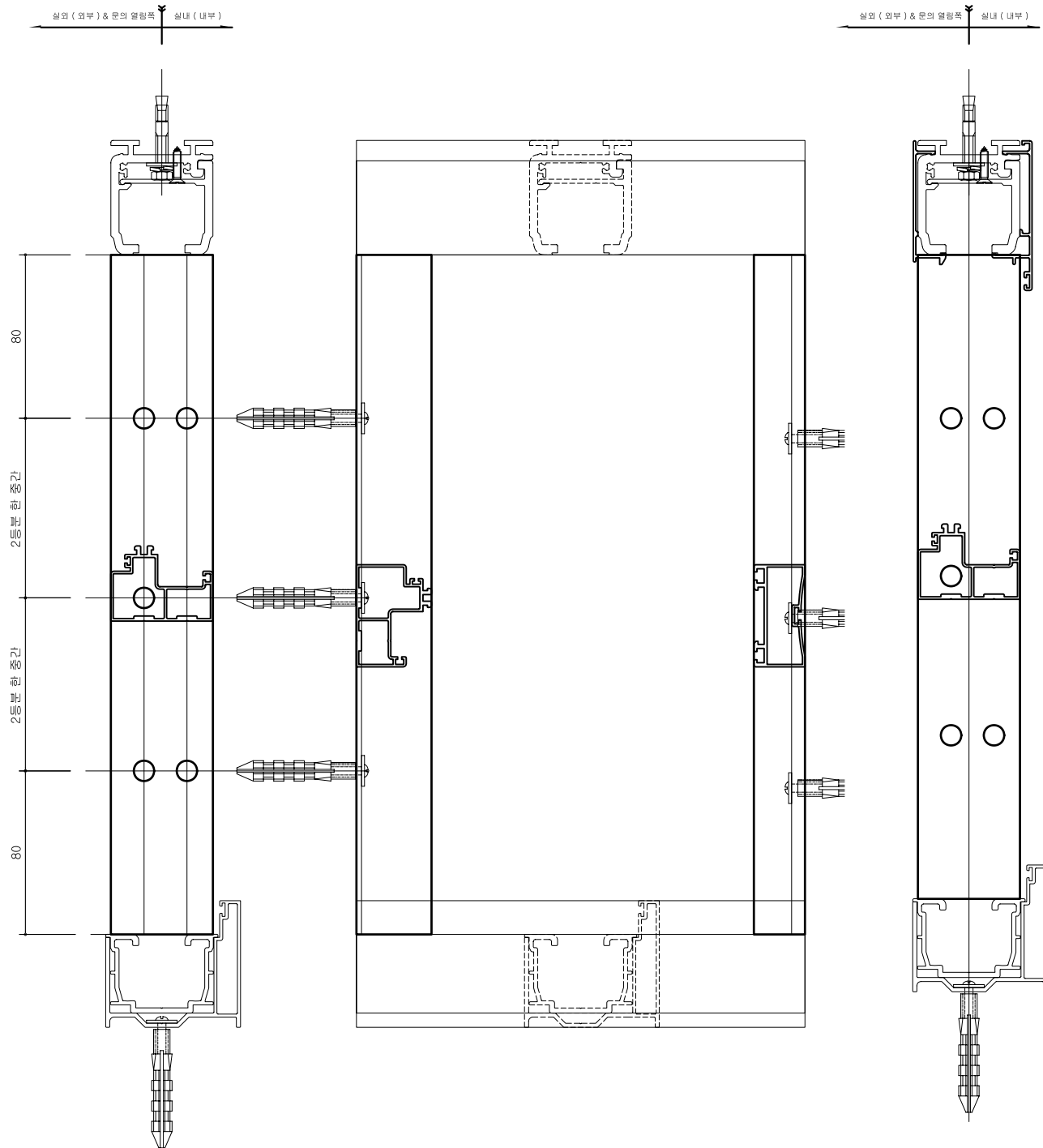
2000 ~ 2010

ame of drawing

[2000-00-00085]

Drawing No.

file name



문물 제작설치 상세도-02

SC | A1 : 1/1.5  
SC | A3 : 1/3

Name of Project

승인 요청 자료

Note

Drawing

KS.TOSTEN  
기술부

Date

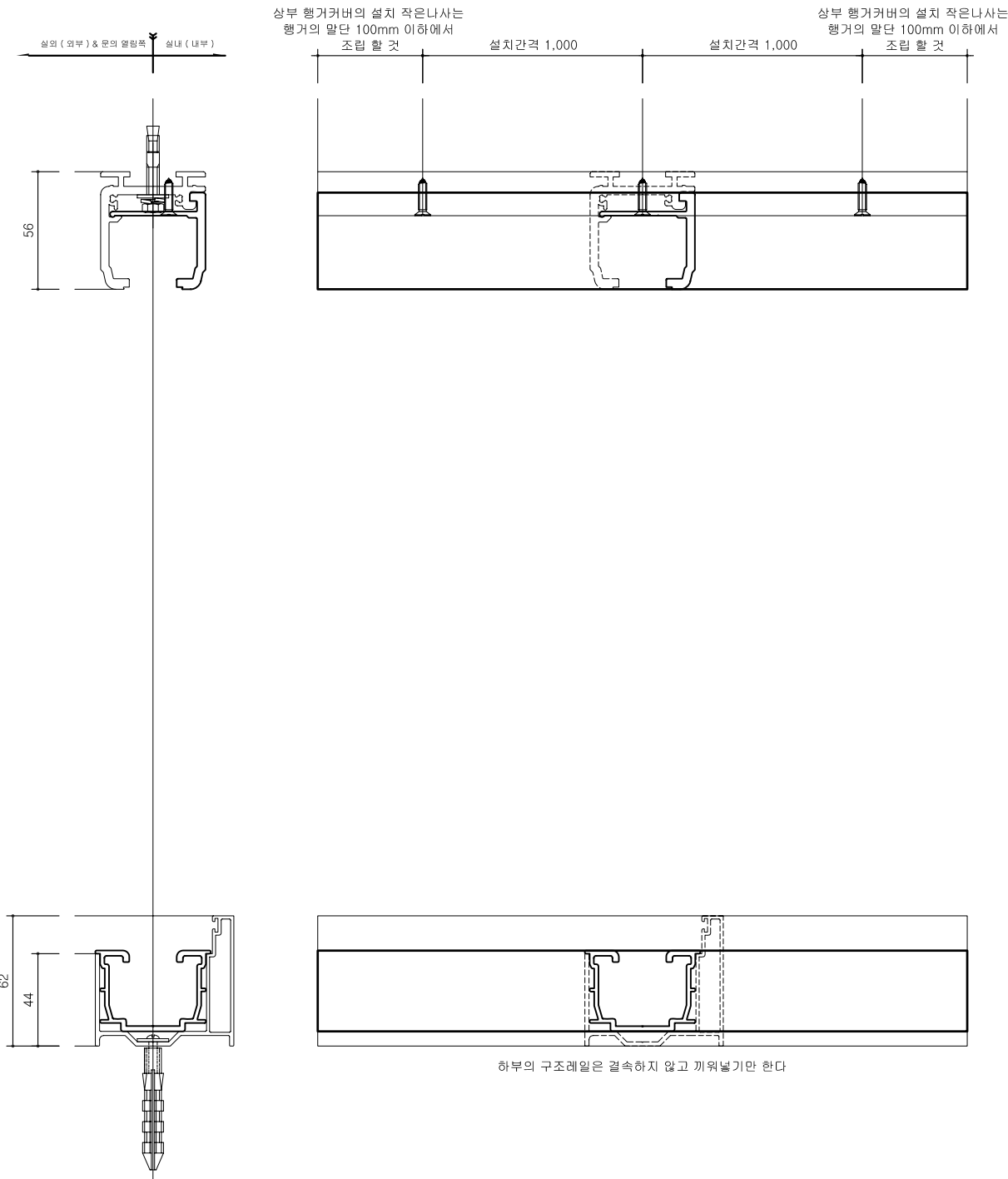
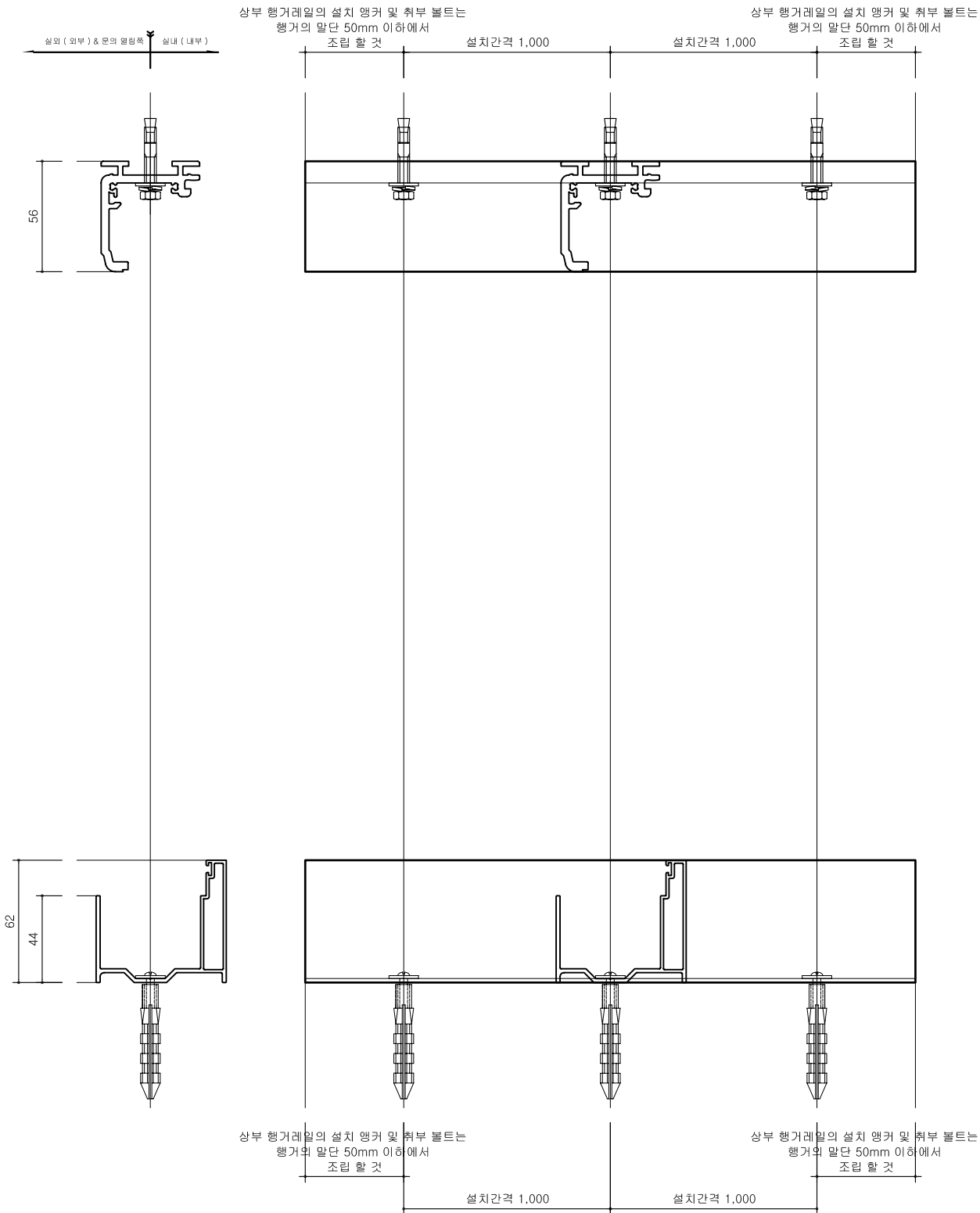
2000 ~ 2010

Name of drawing

[2000-00-00085]

Drawing No

File name



문틀 제작설치 상세도-01

SC | A1 : 1/1.5  
SC | A3 : 1/3



Name of Project

인 요청 자료

### Note

Drawing

## 토스엔

기술부

ate

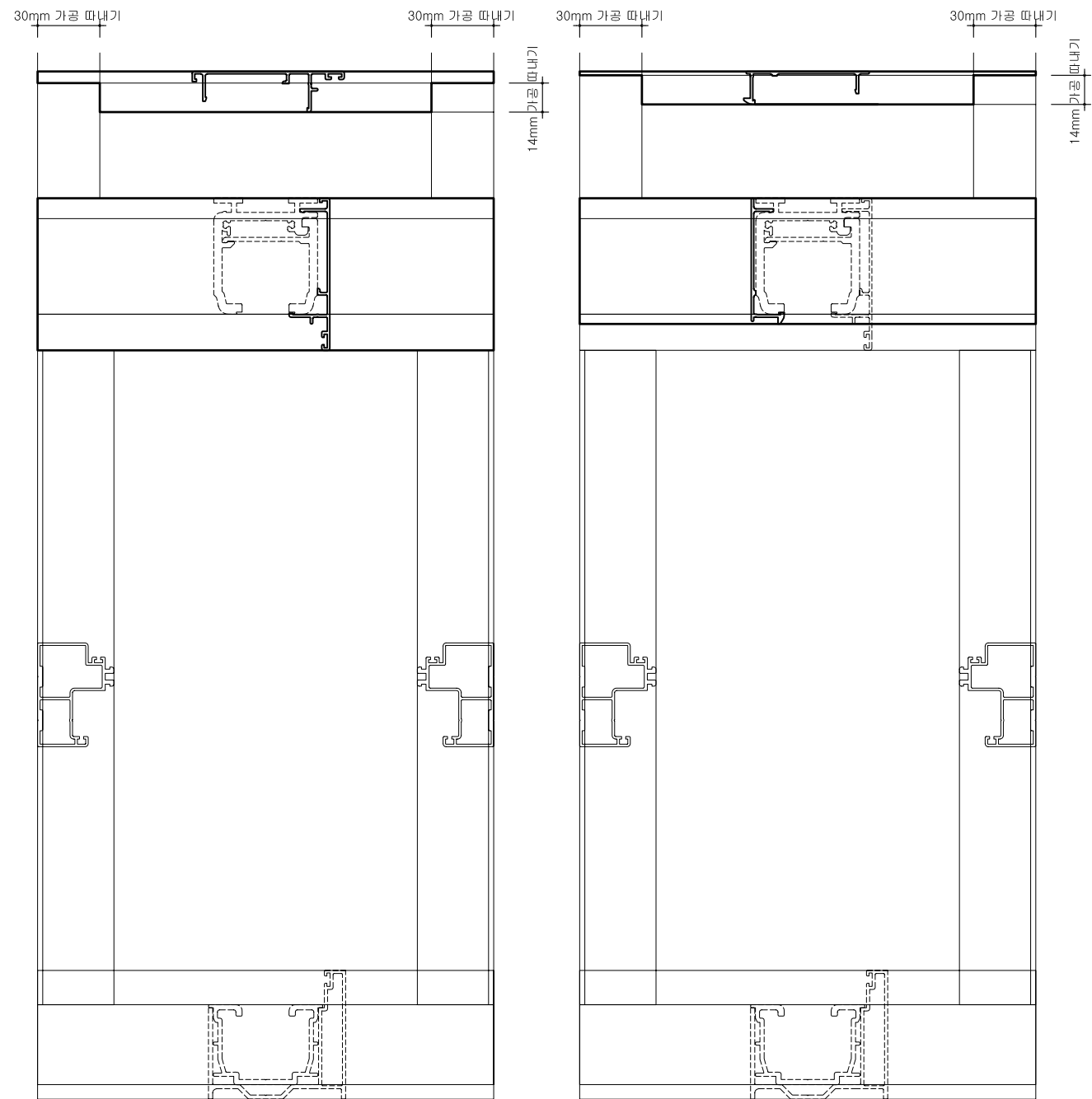
2000 ~ 2010

ame of drawing

[2000-00-00085]

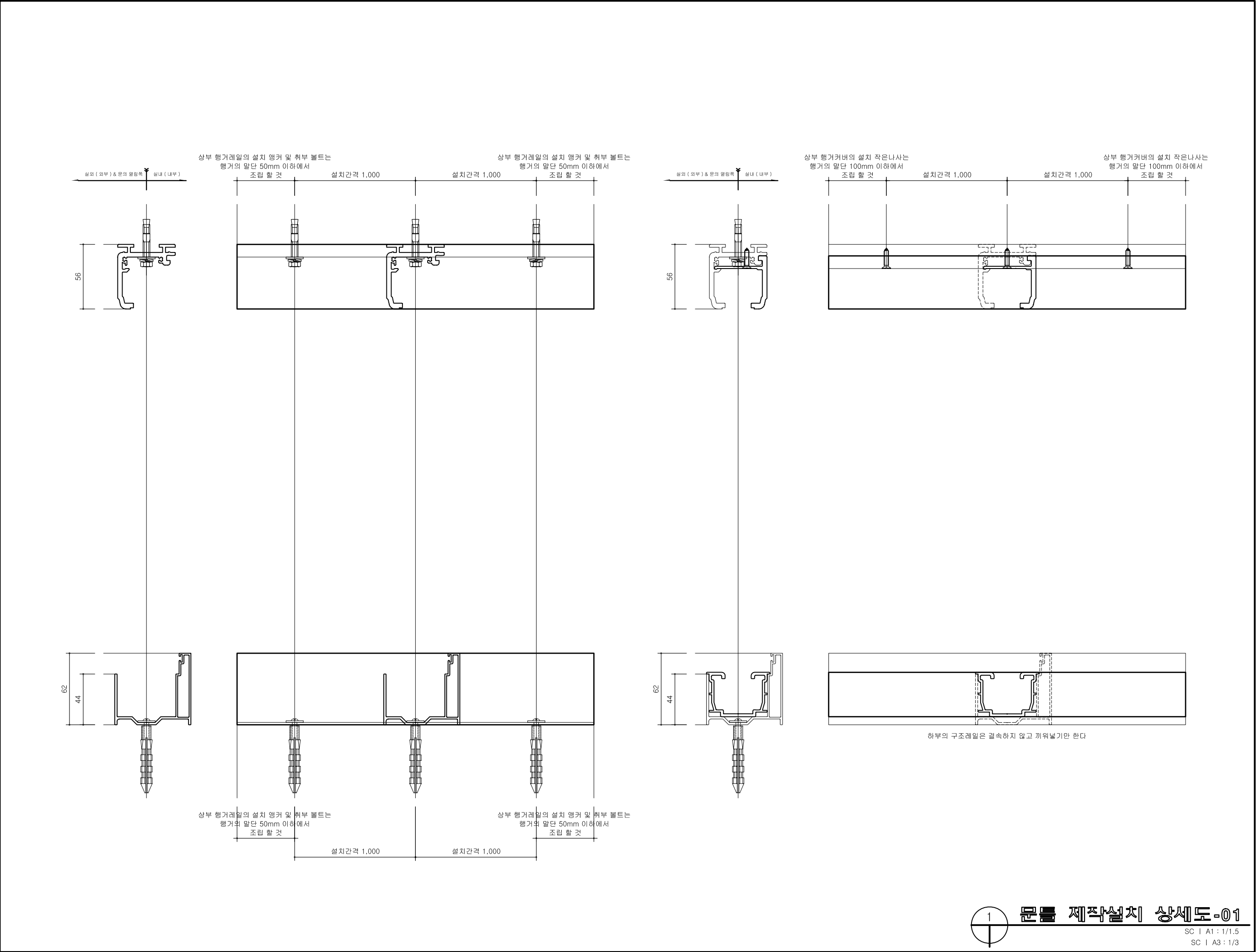
Drawing No

file name



문물 제작설치 상세도-02

SC | A1 : 1/1.5  
SC | A3 : 1/3



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Drawing

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기술부

Date

2000 ~ 2010

Name of drawing

[2000-00-00085]

Drawing No

File name



Name of Project

승인 요청 자료

### Note

Drawing

## 토스틀

기술부

ate

2000 ~ 2010

ame of drawing

[2000-00-00085]

Drawing No.

file name



문물 제작설치 상세도-02

SC | A1 : 1/1.5  
SC | A3 : 1/3

Name of Project

인 요청 자료

### Note

Drawing

**에스시스템**  
기술부

ate

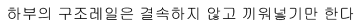
2000 ~ 2010

ame of drawing

2000-00-00085

Drawing No.

file name



Name of Project

인 요청 자료

### Note

Drawing

## 토스엔

기술부

ate

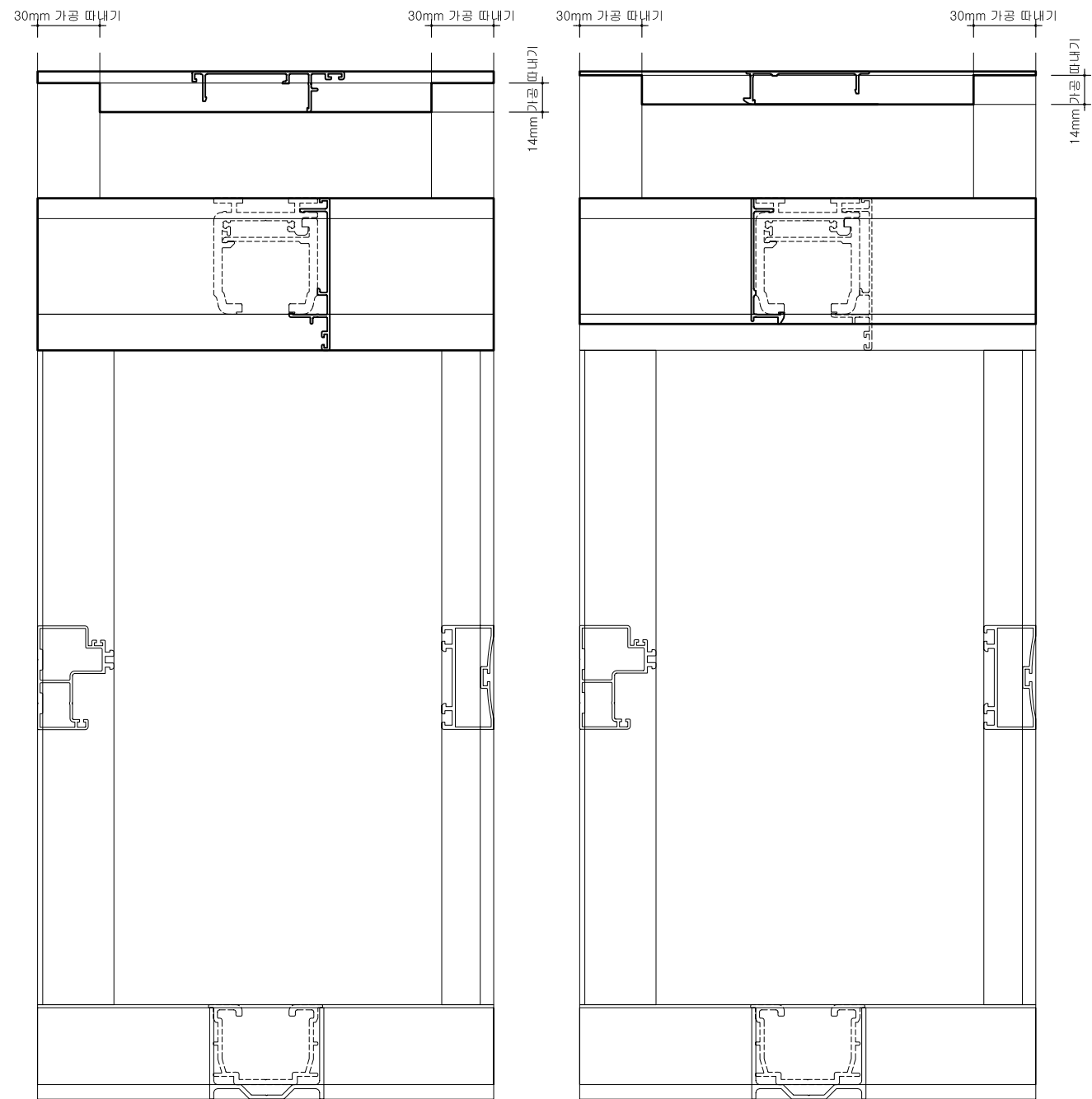
2000 ~ 2010

ame of drawing

[2000-00-00085]

Drawing No

file name



승인 요청 자료

### Note

Drawing

**에스토템**  
기술부

ate

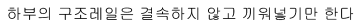
2000 ~ 2010

ame of drawing

[2000-00-00085]

Drawing No

file name



Name of Project

요청 자료

Note

Drawing

## 시스템

기술부

ate

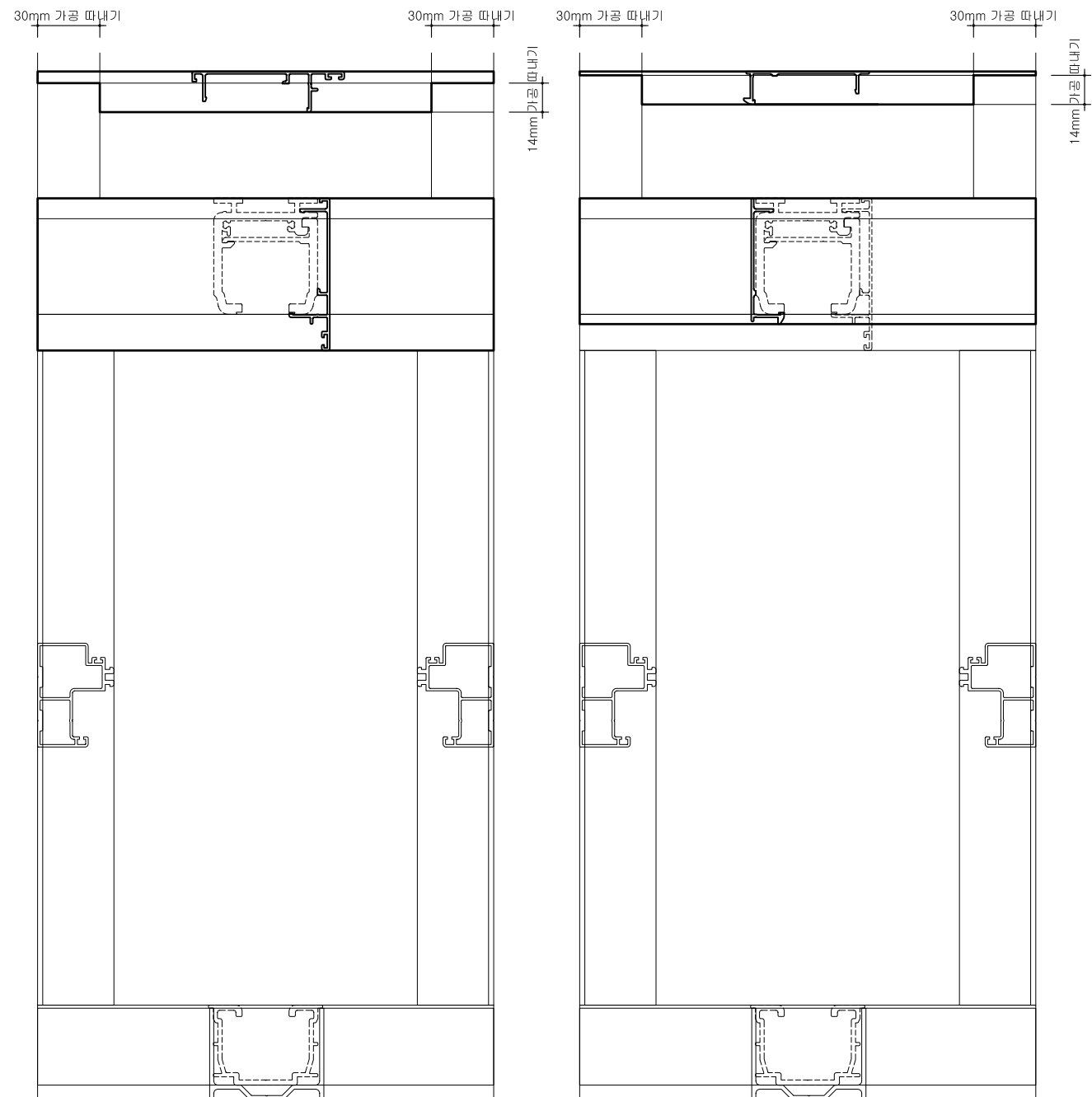
2000 ~ 2010

ame of drawing

[2000-00-00085]

Drawing No

file name



문물 제작설치 상세도-02

SC | A1 : 1/1.5  
SC | A3 : 1/3

Name of Project

인 요청 자료

### Note

Drawing

**에스시스템**  
기술부

ate

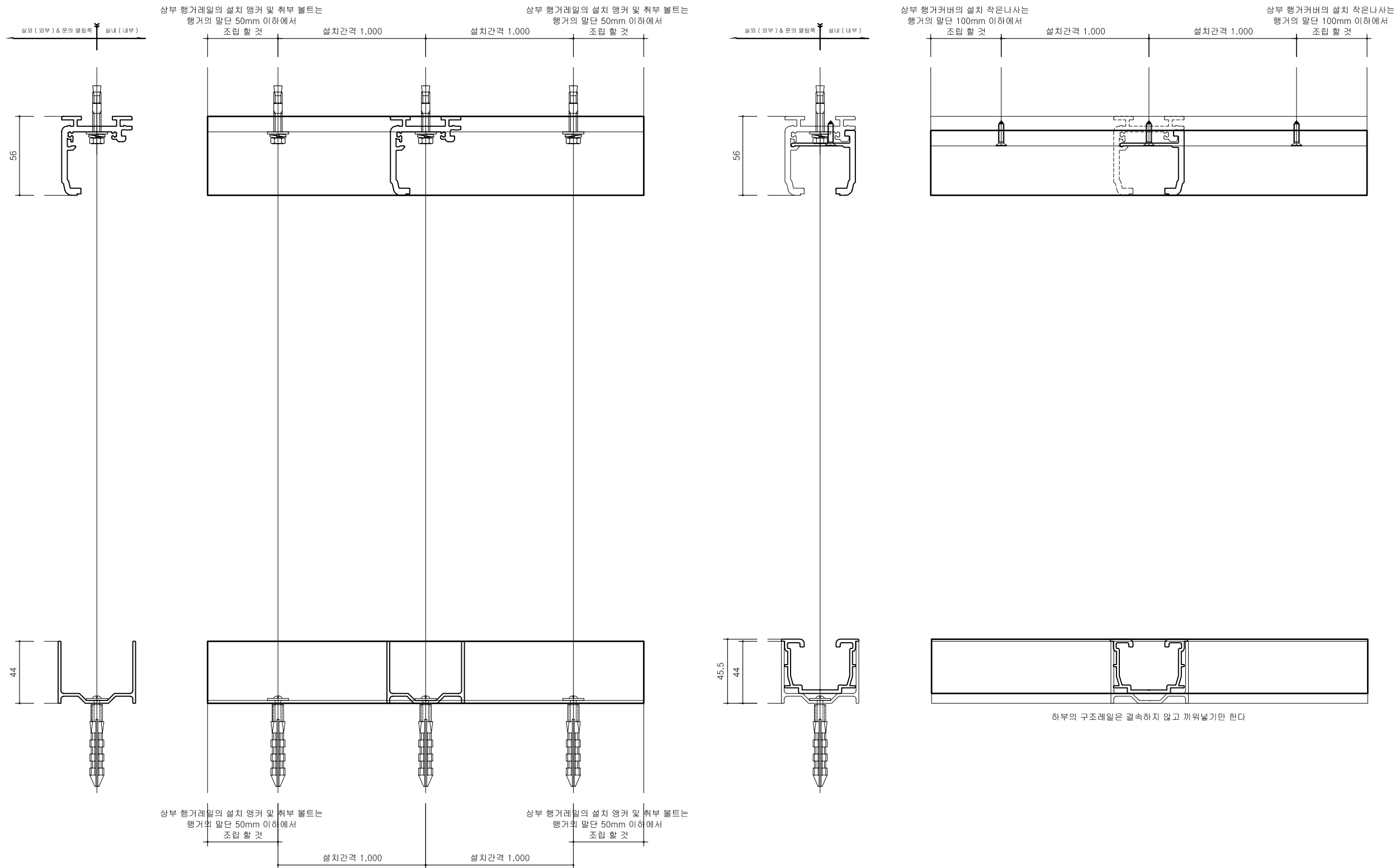
2000 ~ 2010

ame of drawing

2000-00-00085

Drawing No

file name







승인 요청 자료

Note

Drawing

기술부

ate

2000 ~ 2010

ame of drawing

[2000-00-00085]

Drawing No

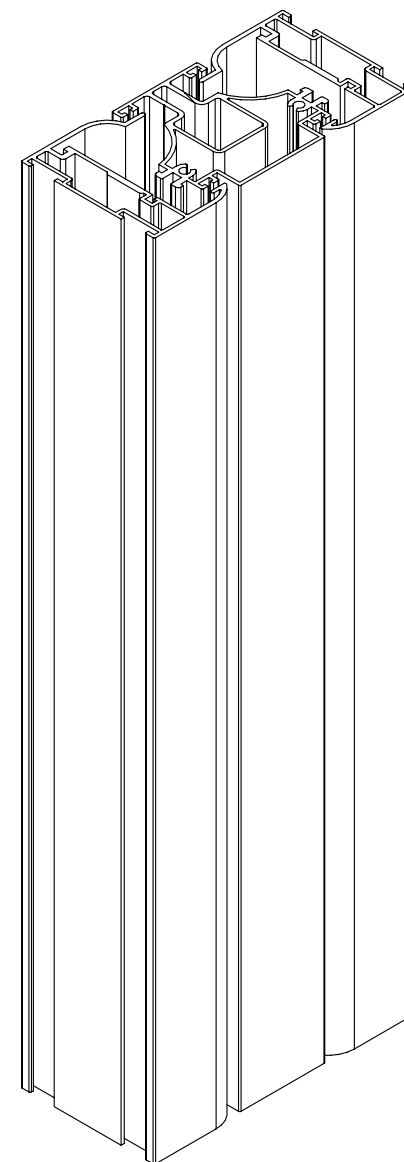
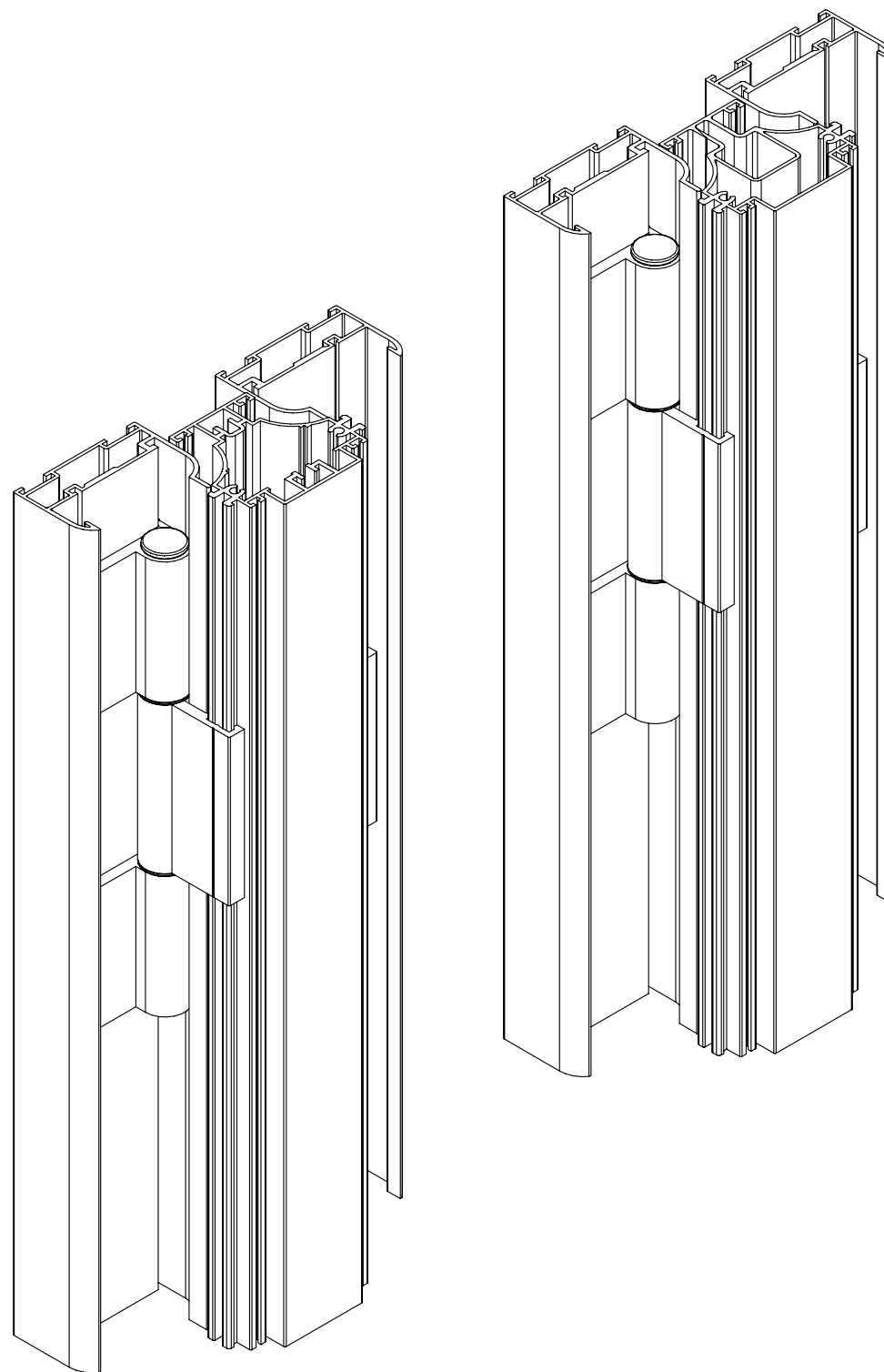
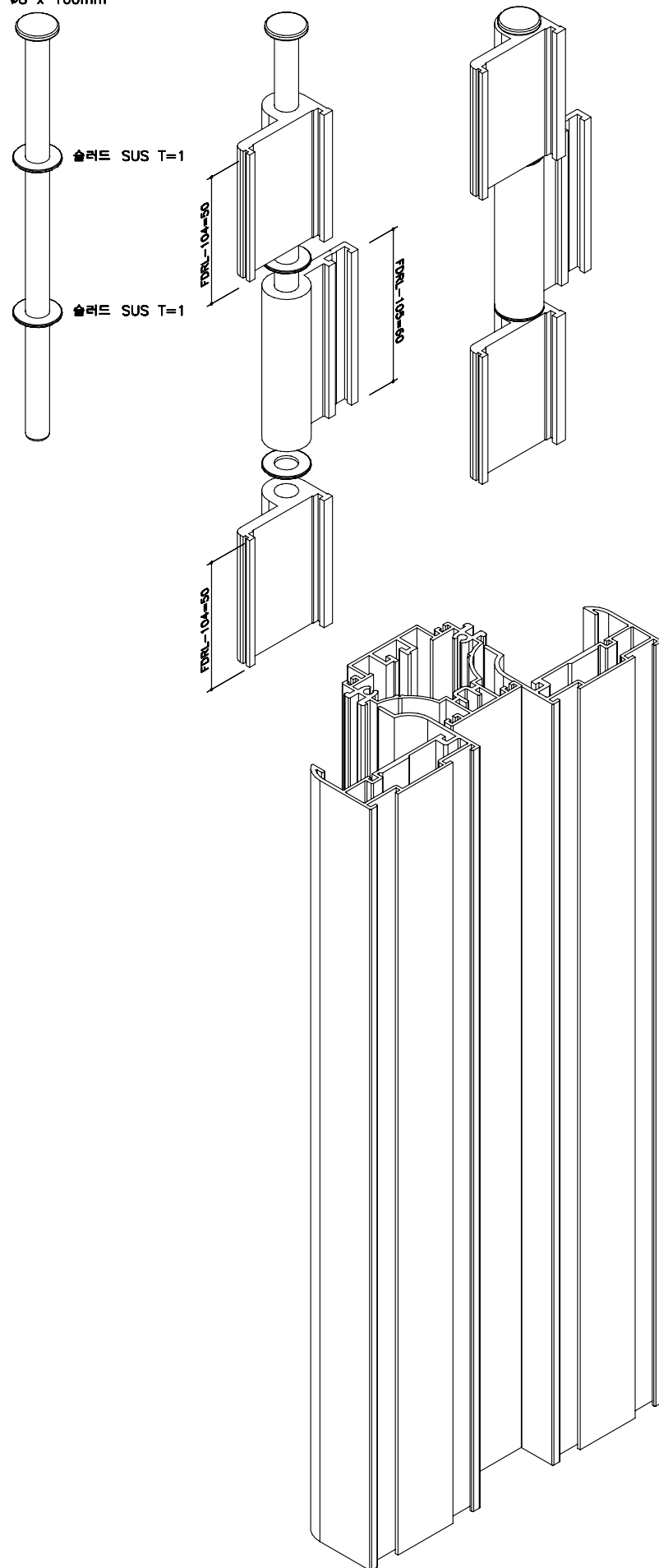
file name



문물 제작설치 상세도-02

SC | A1 : 1/1.5  
SC | A3 : 1/3

원봉 Ø8 x 160mm



#### 구조현지의 설치

이번설계에서의 구조현지는 창호 시스템 내부에 설치되는 구조로  
창호 외부에서는 경첩 및 힌지를 볼 수 없는 구조입니다  
고급창호에 있어서 노출경첩에 대한 거부감을 해소하므로  
창호 디자인 고급스러움을 한층 더 하였습니다



구조현지 제작 상세도

SC | A1 : 1/1  
SC | A3 : 1/2

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Name of Project

승인요청자료

Note

Drawing

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기술부

Date  
2000 ~ 2010

Name of drawing

[2000-00-00085]

Drawing No

File name



Name of Project

인요청자료

Note

Drawing

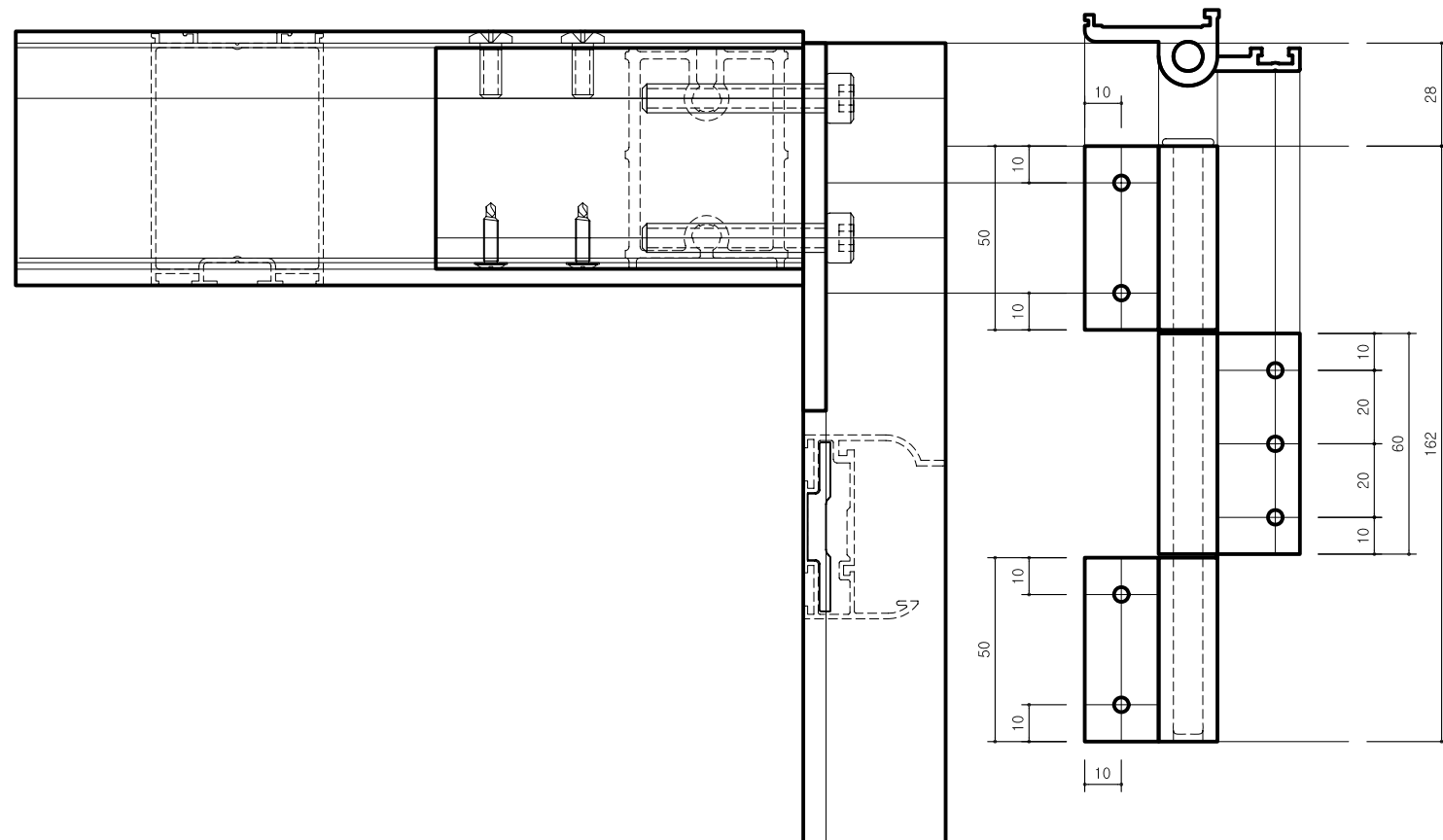
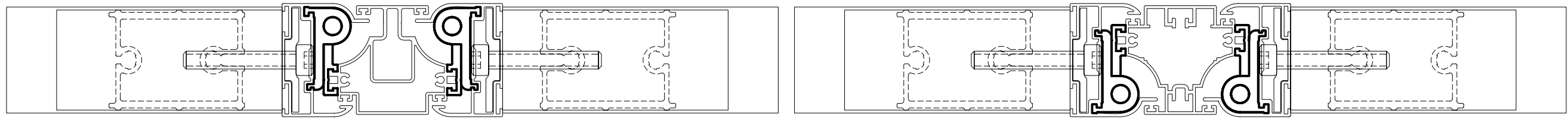
기술부

2000 ~ 2010

[2000-00-00085]

Drawing No

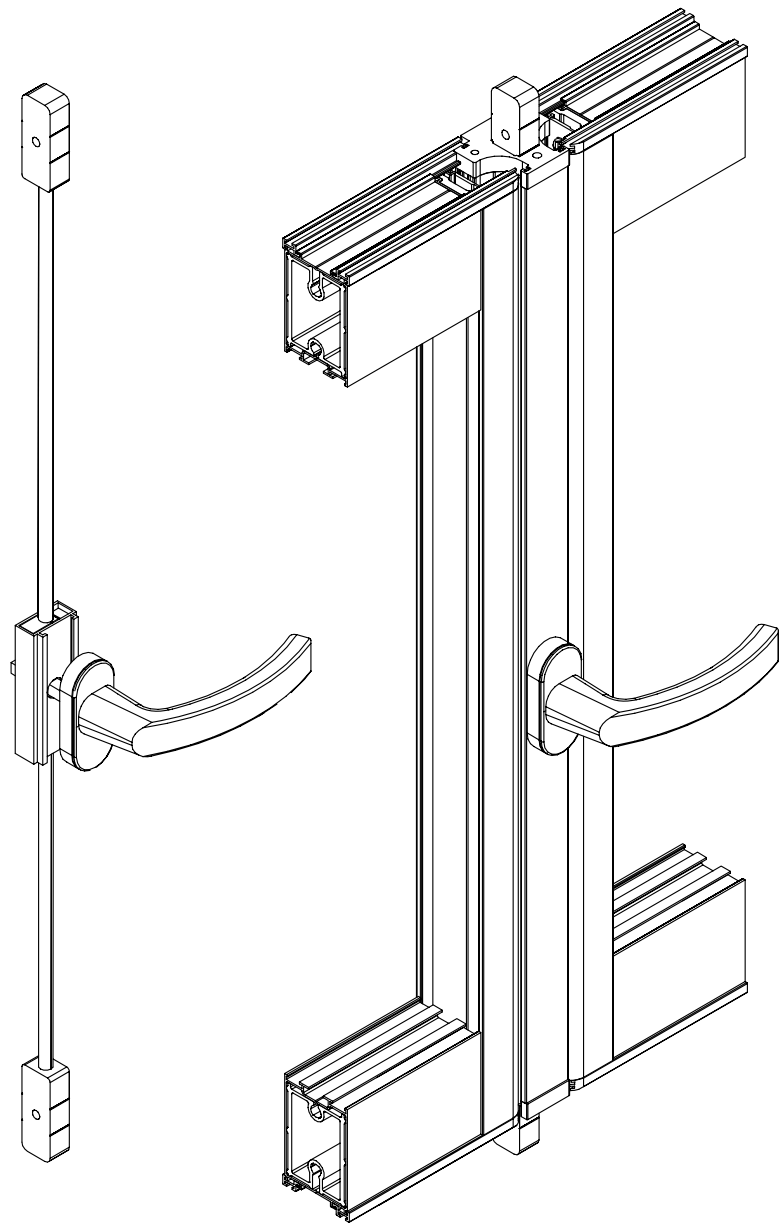
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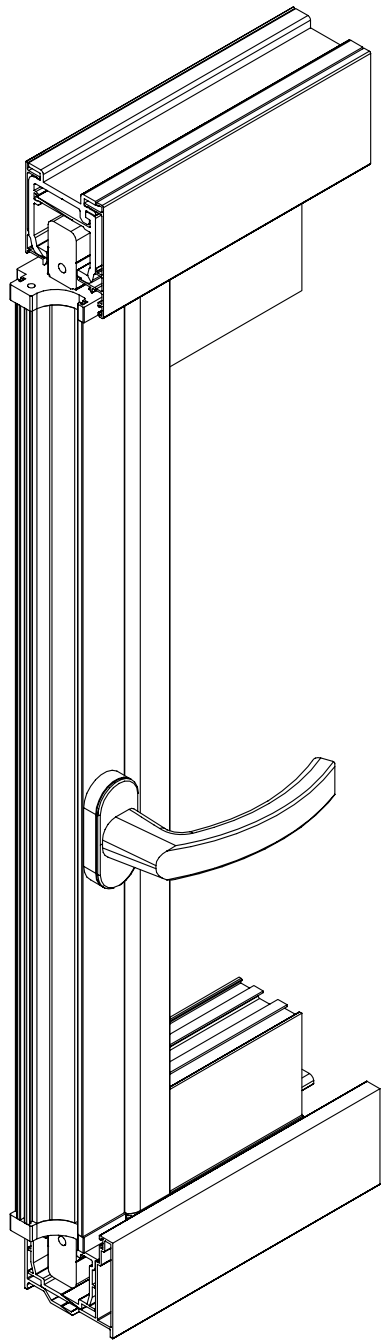
구조경첩 구조위치 타킷 상세도

SC | A1 : 1/1  
SC | A3 : 1/2

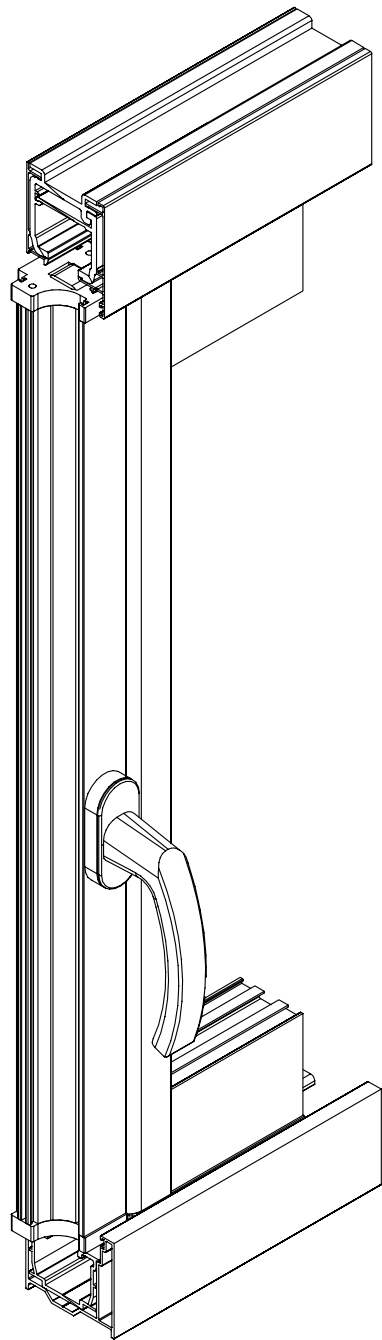
양면 핸들 시스템 구조  
이런 시스템의 구조는 폴딩도어의 개폐를 안에서 자유롭게 실현할 수 있도록 설계되어진 시스템입니다



① 시스템 핸들 대드록 조립도  
SC | A1 : 1/2  
SC | A3 : 1/4  
단면 손잡이용



② 닫힘의 핸들 위치  
SC | A1 : 1/2  
SC | A3 : 1/4  
단면 손잡이용



③ 열림의 핸들 위치  
SC | A1 : 1/2  
SC | A3 : 1/4  
단면 손잡이용

④ 단면개폐 시스템 핸들의 구조  
SC | A1 : 1/2  
SC | A3 : 1/4

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승인요청자료

Note

Drawing

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기술부

Date

2000 ~ 2010

Name of drawing

[2000-00-00085]

Drawing No

File name



Name of Project

승인요청자료

Note

Drawing

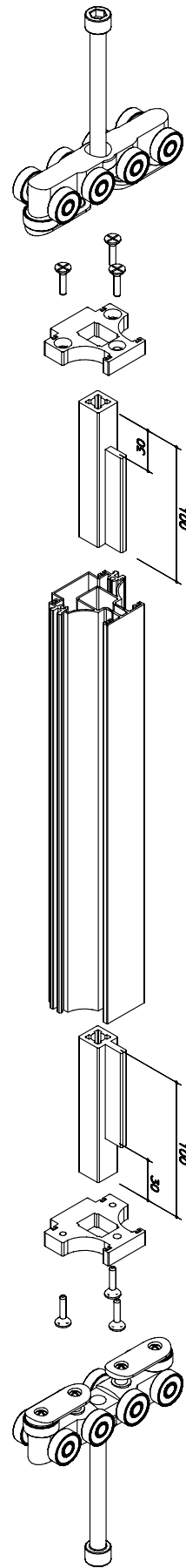
KS.TOSTEM  
기술부

Date  
2000 ~ 2010

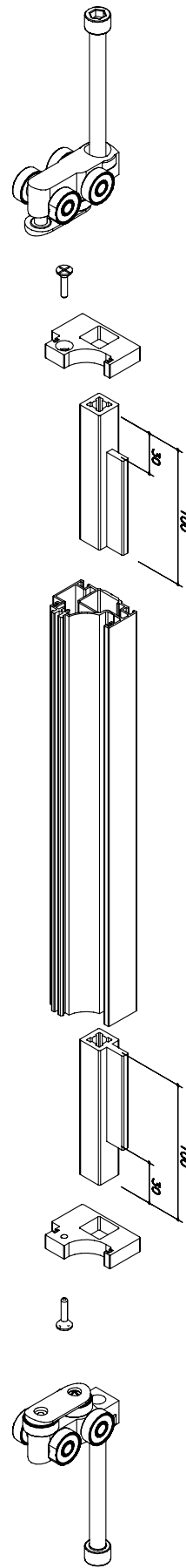
Name of drawing  
[2000-00-00085]

Drawing No

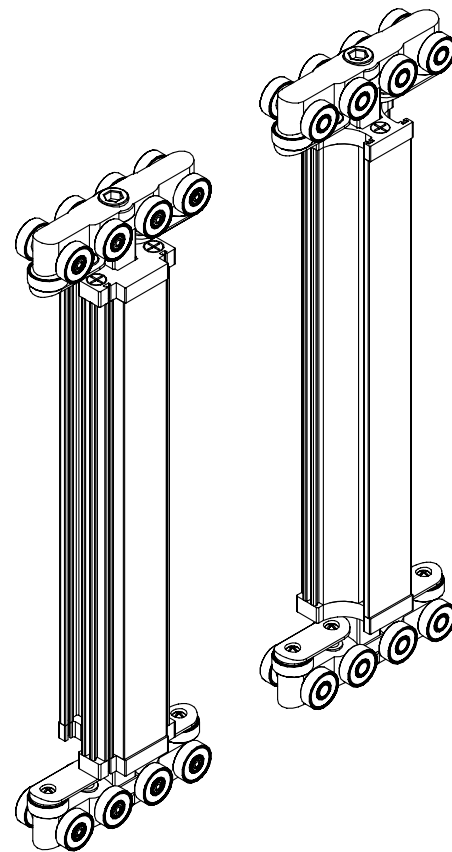
File name



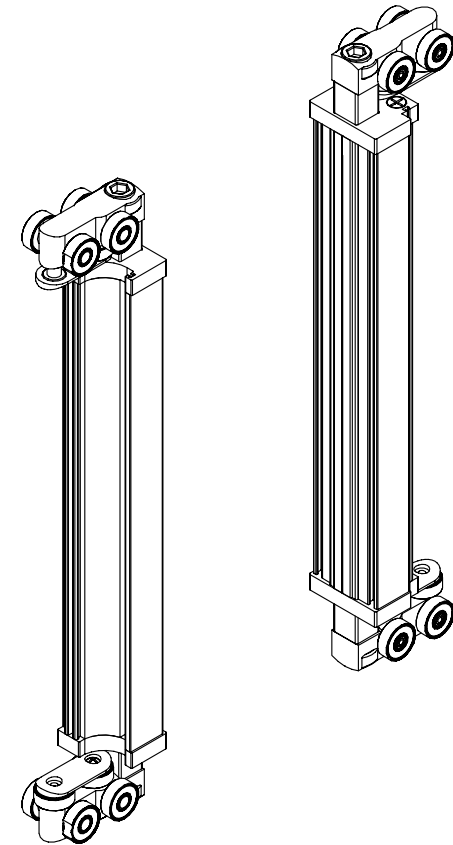
멀티 슬라이드 하드웨어 조립도  
SC | A1 : 1/2  
SC | A3 : 1/4



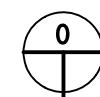
싱글 슬라이드 하드웨어 조립도  
SC | A1 : 1/2  
SC | A3 : 1/4



멀티 슬라이드 하드웨어 조립도  
SC | A1 : 1/2  
SC | A3 : 1/4



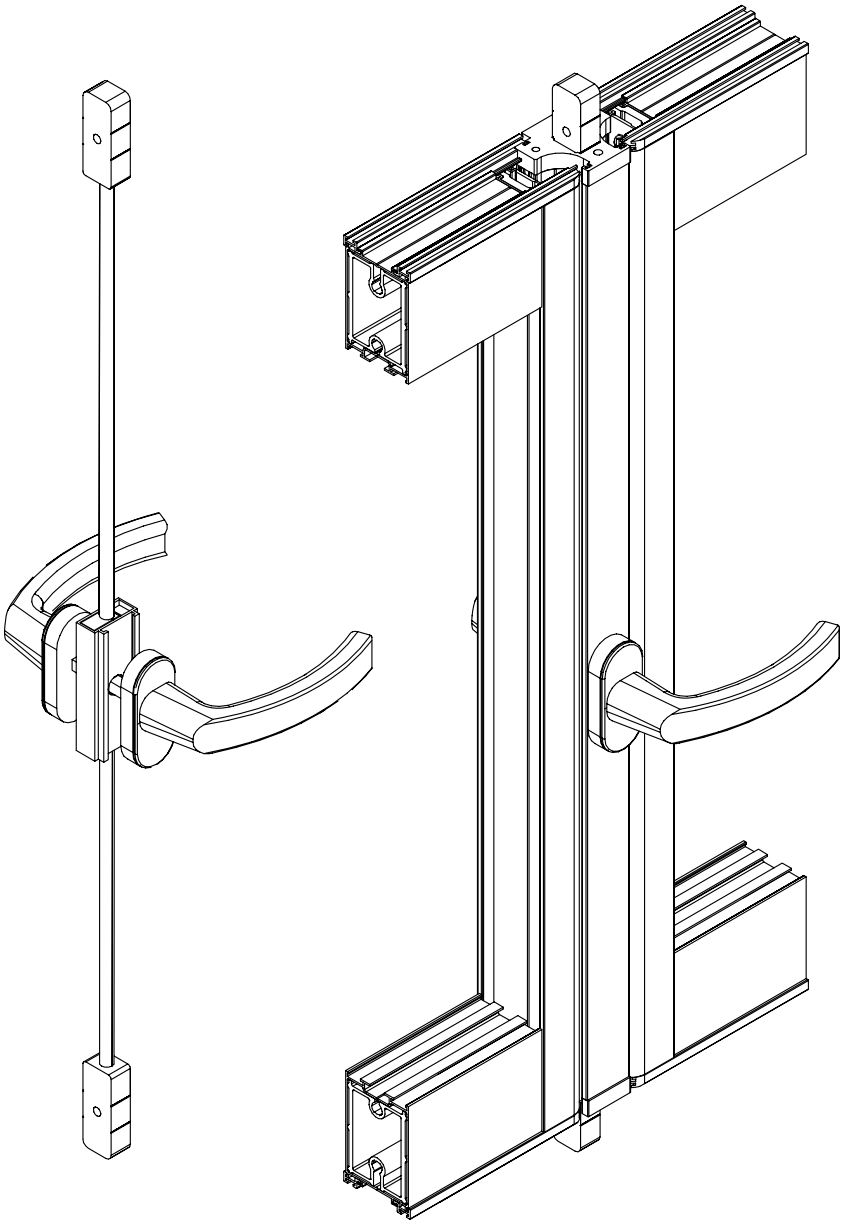
싱글 슬라이드 하드웨어 조립도  
SC | A1 : 1/2  
SC | A3 : 1/4



상, 하부 병행하중용 런너 구조 전개도

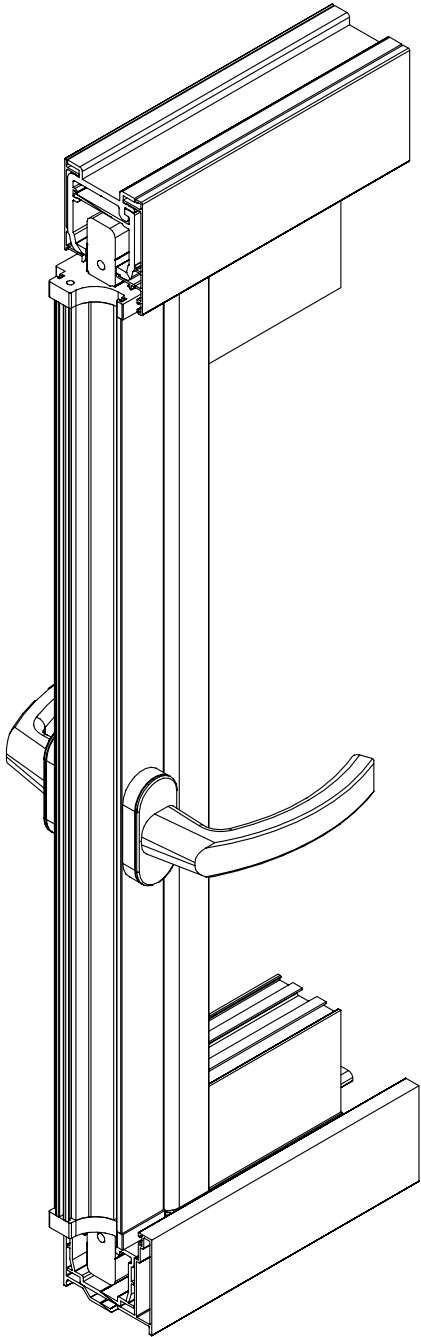
SC | A1 : 1/2  
SC | A3 : 1/4

양면 핸들 시스템 구조  
이런 시스템의 구조는 폴딩도어의 개폐를 안에서 자유롭게 실현할 수 있도록 설계되어진 시스템 입니다



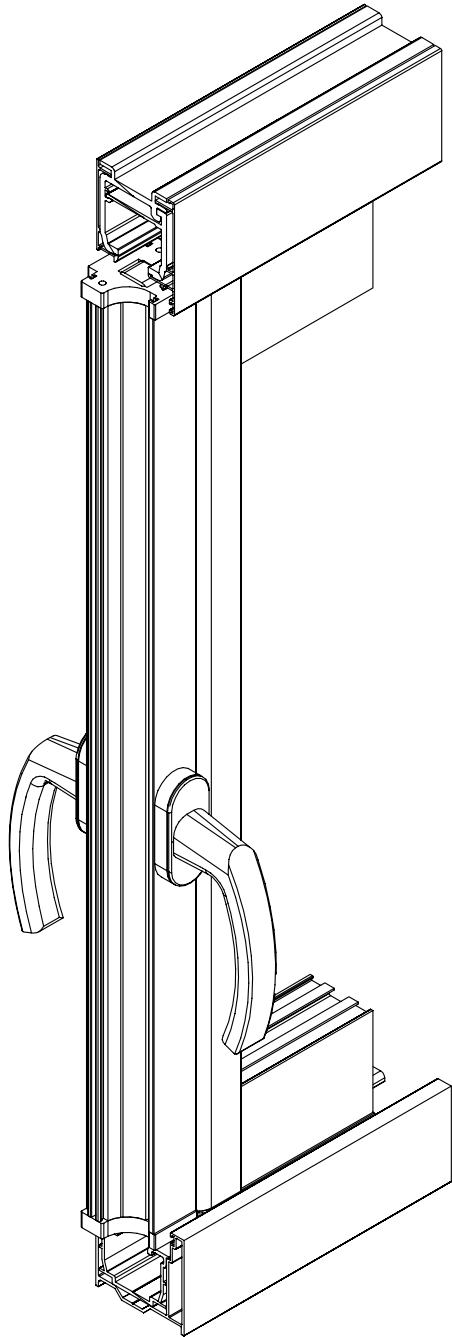
○ 시스템 핸들 대드록 조립도  
SC | A1 : 1/2  
SC | A3 : 1/4

양면 손잡이용



○ 닫힘의 핸들 위치  
SC | A1 : 1/2  
SC | A3 : 1/4

양면 손잡이용



○ 열림의 핸들 위치  
SC | A1 : 1/2  
SC | A3 : 1/4

양면 손잡이용

Name of Project

승인요청자료

Note

Drawing

KS.TOSTEN  
기술부

Date

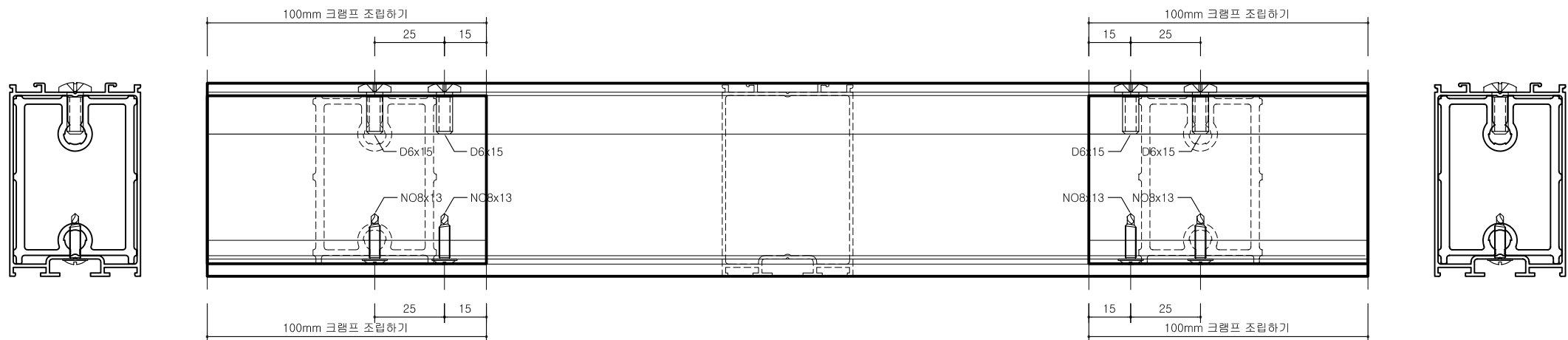
2000 ~ 2010

Name of drawing

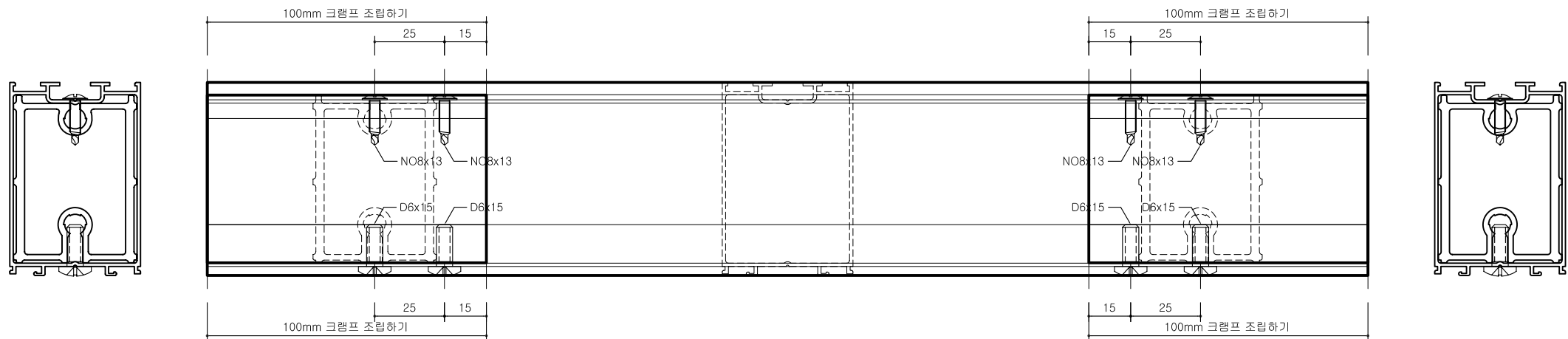
[2000-00-00085]

Drawing No

File name



상부 컨스 수평바 FDRL-078과 FDRL-085 컨스크래프 조립상세  
SC | A1 : 1/1  
SC | A3 : 1/2



하부 컨스 수평바 FDRL-078과 FDRL-085 컨스크래프 조립상세  
SC | A1 : 1/1  
SC | A3 : 1/2



창호조립 상세도-1

SC | A1 : 1/1  
SC | A3 : 1/2



Name of Project

승인요청자료

Note

Drawing

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기술부

Date

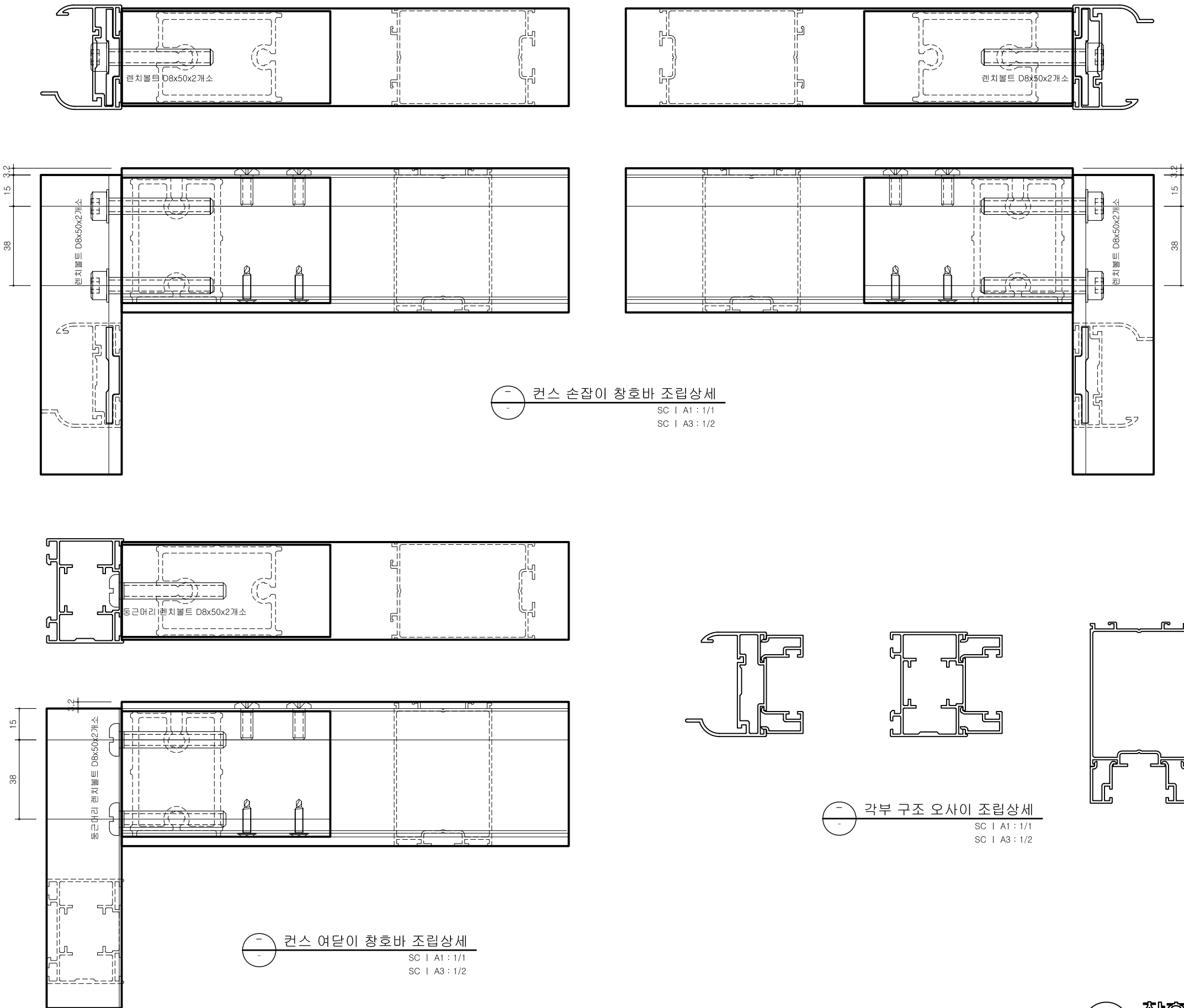
2000 ~ 2010

Name of drawing

[2000-00-00085]

Drawing No

File name



Name of Project

승인요청자료

Note

Drawing

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Date

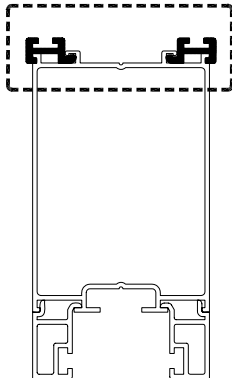
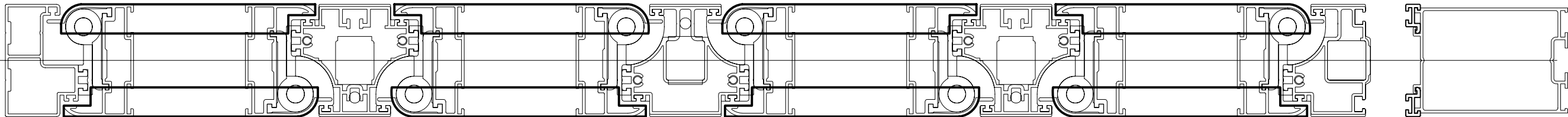
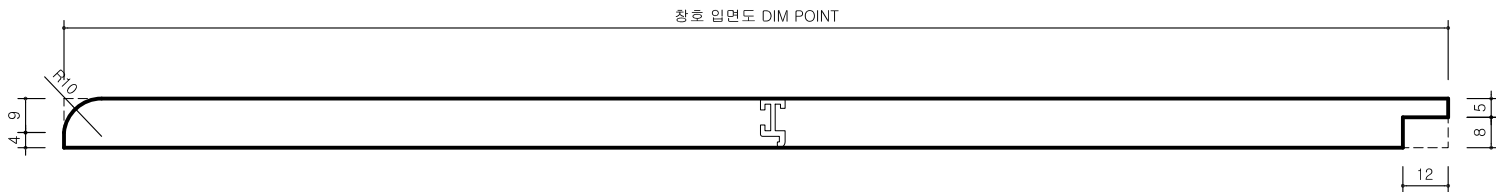
2000 ~ 2010

Name of drawing

[2000-00-00085]

Drawing No

File name



켄스 췌기바 조립상세

SC | A1 : 1/1  
SC | A3 : 1/2



Name of Project

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Note

Drawing

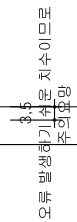
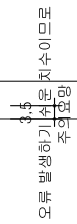
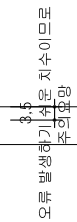
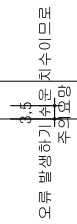
기술부

2000 ~ 2010

[2000-00-00085]

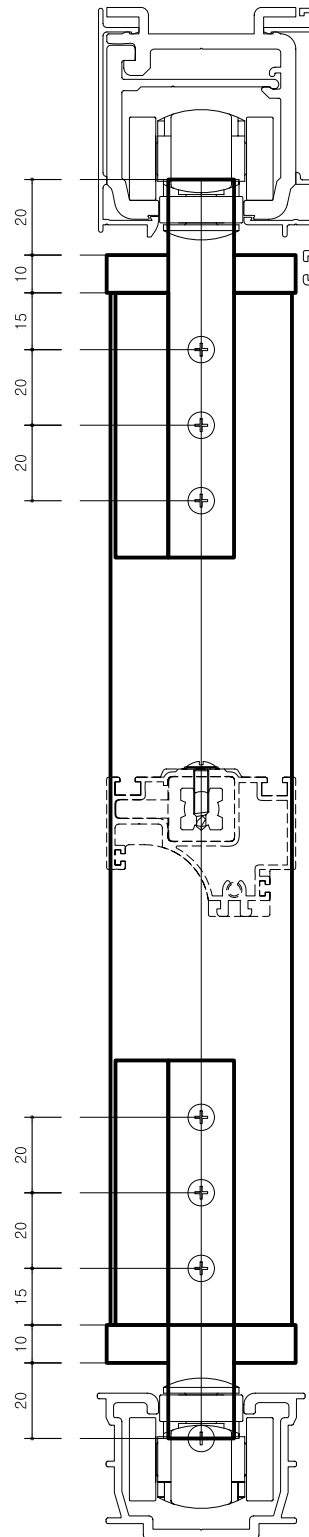
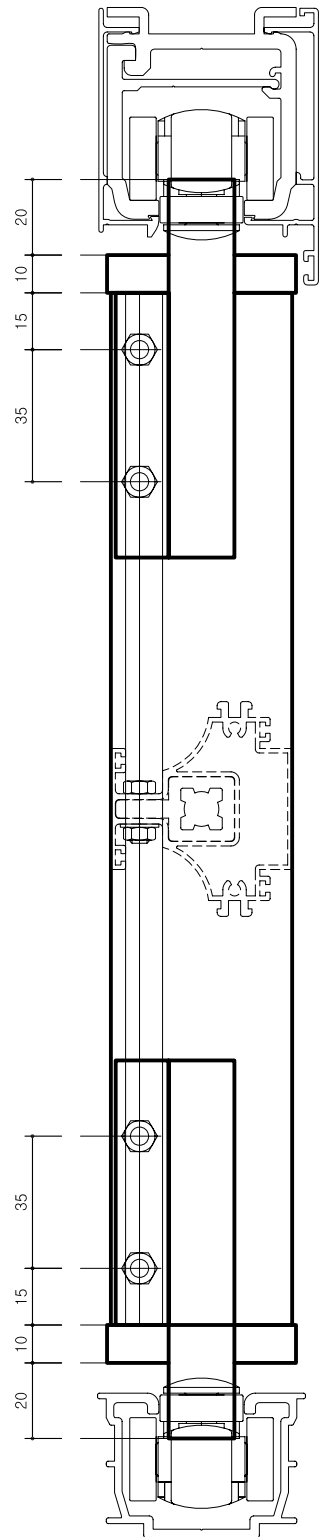
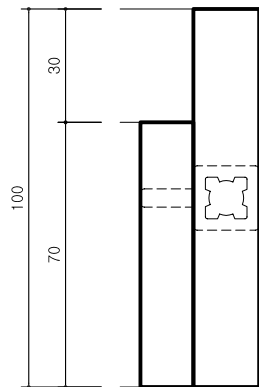
Drawing No

file name



## 손잡이부와 슬라이드부 엔드캡

SC | A1 : 1/1  
SC | A3 : 1/2



슬라이드바와 하드웨어 조립

SC | A1 : 1/1  
SC | A3 : 1/2

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Note

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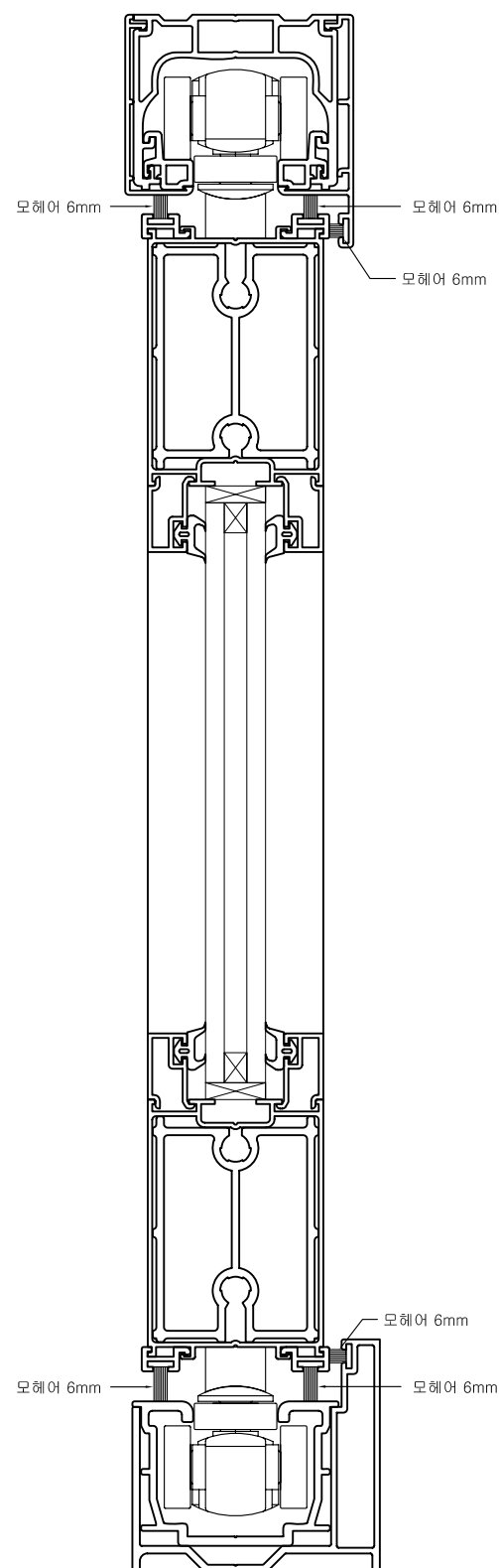
Date  
2000 ~ 2010

Name of drawing  
[2000-00-00085]

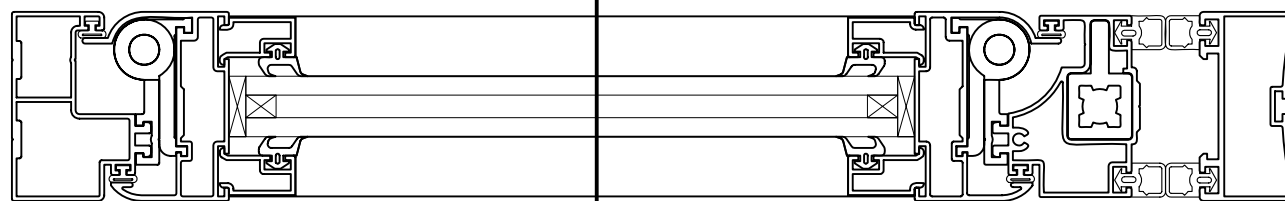
Drawing No

File name

## 문틀 수직마감부 상세

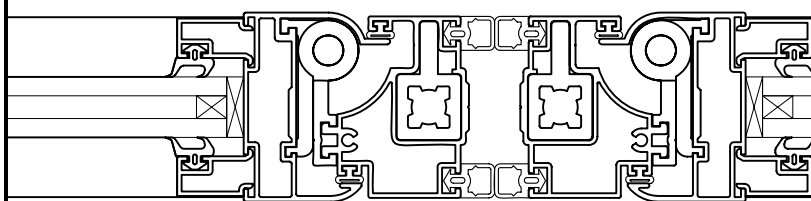


## 문틀 수직 부

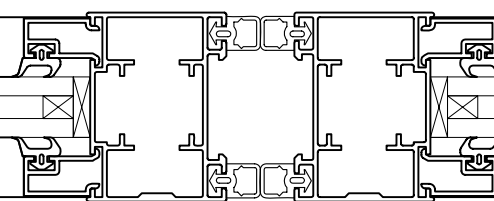


## 문틀 슬라이딩 밀착 부

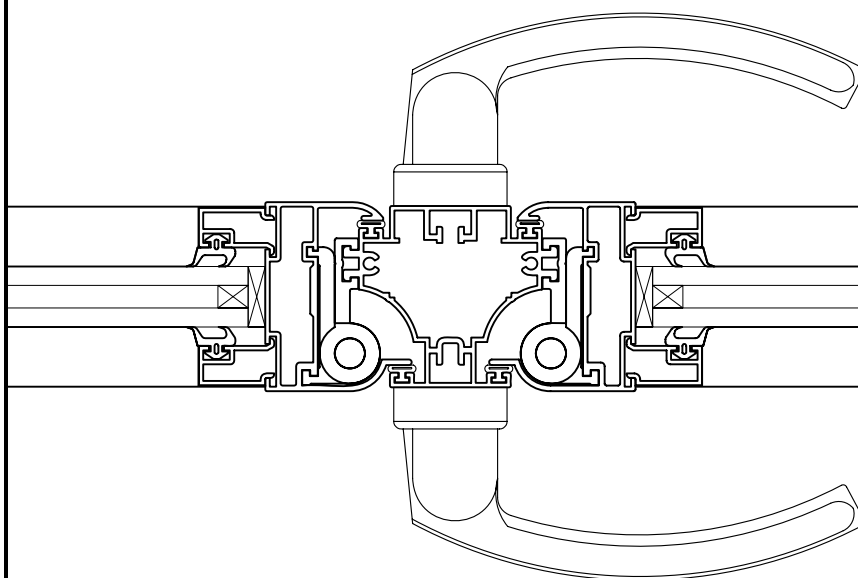
중앙 슬라이딩 접힘 접합부



## 중앙 양개 접합부



## 하드웨어 창호 접합부



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Name of Project

승인 요청 자료

Note

Drawing

**에토시스템**  
기술부

Date 2000 ~ 2010

Name of drawing

[2000-00-00085]

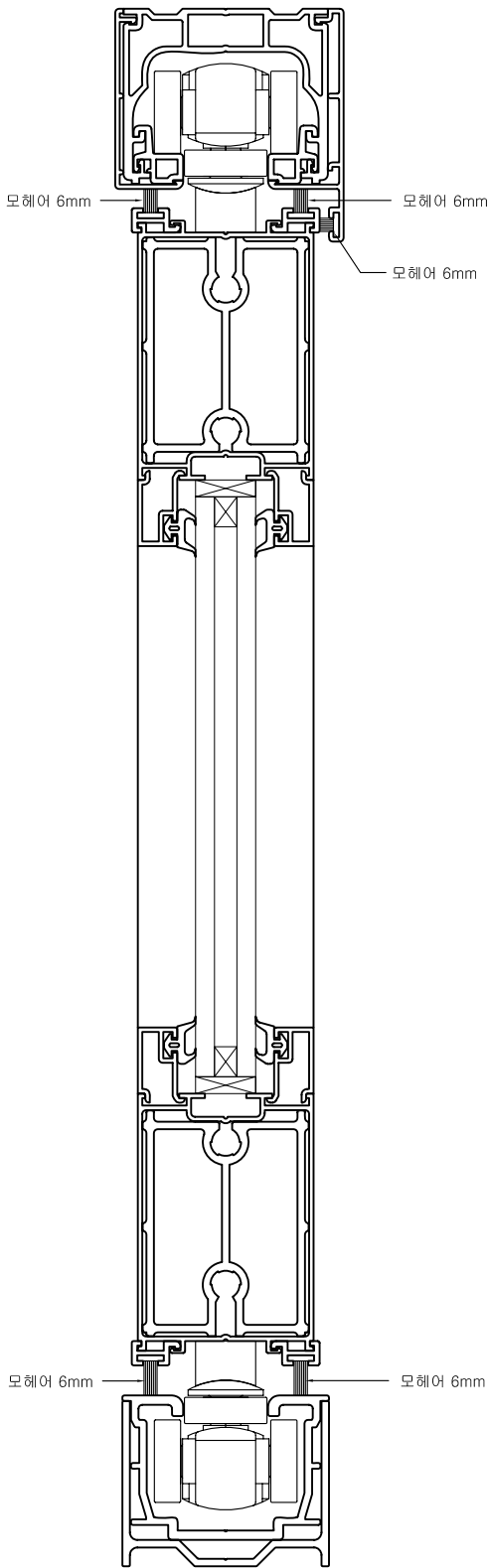
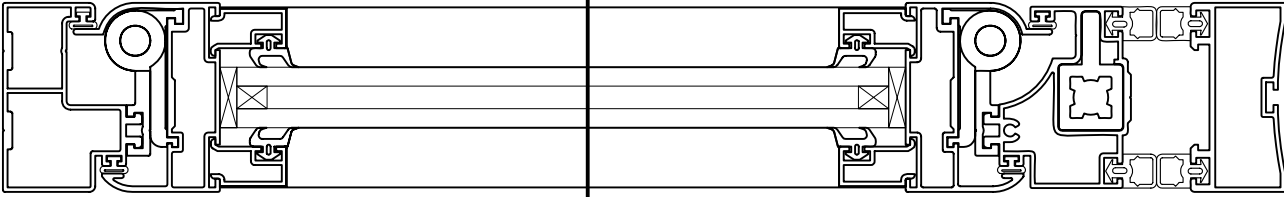
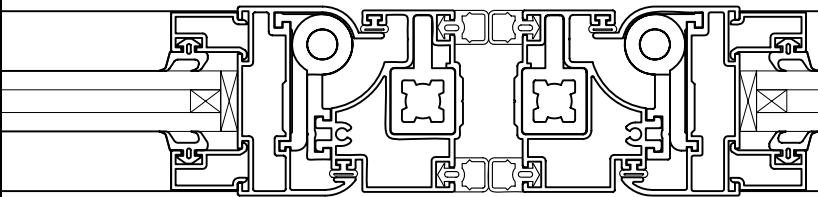
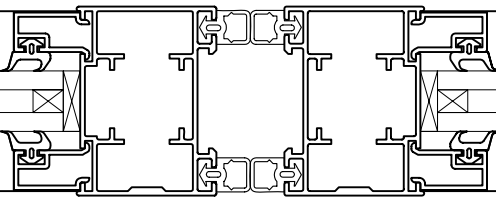
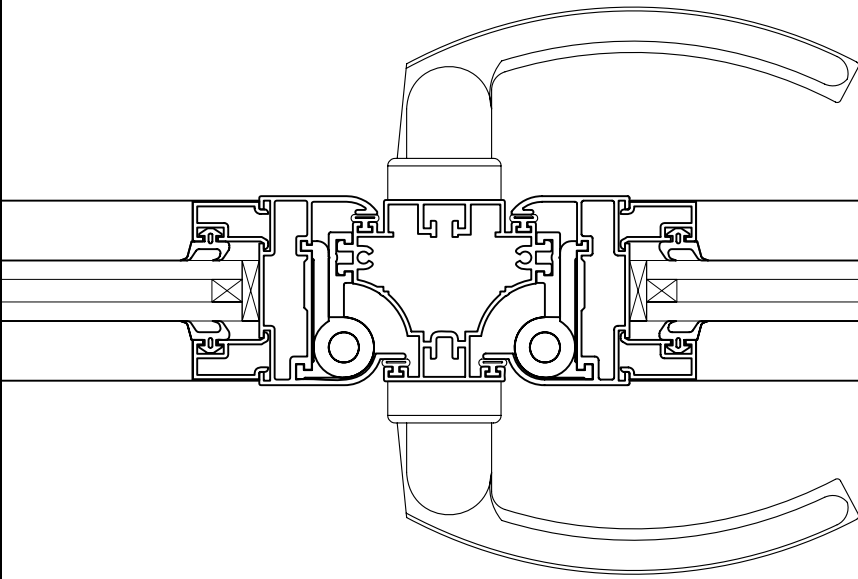
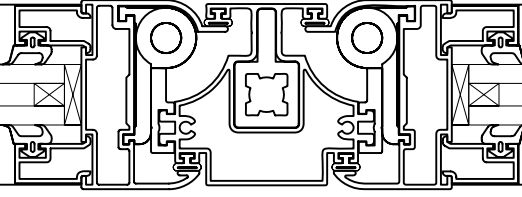
Drawing No

File name



밀폐자재 구성도

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SC | A3 : 1/2

| 문틀 수직마감부 상세                                                                                                                                    | 문틀 수직 부                                                                              | 문틀 슬라이딩 밀착 부                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  <p>모헤어 6mm</p> <p>모헤어 6mm</p> <p>모헤어 6mm</p> <p>모헤어 6mm</p> |   |                                                                                       |
|                                                                                                                                                | 중앙 슬라이딩 접합 접합부                                                                       | 중앙 양개 접합부                                                                             |
|                                                                                                                                                |   |   |
|                                                                                                                                                | 시스템 핸들 창호 접합 부                                                                       | 하드웨어 창호 접합부                                                                           |
|                                                                                                                                                |  |  |



밀폐자재 구성도

SC | A1 : 1/1  
SC | A3 : 1/2

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Name of Project

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Note

Drawing

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기술부

Date

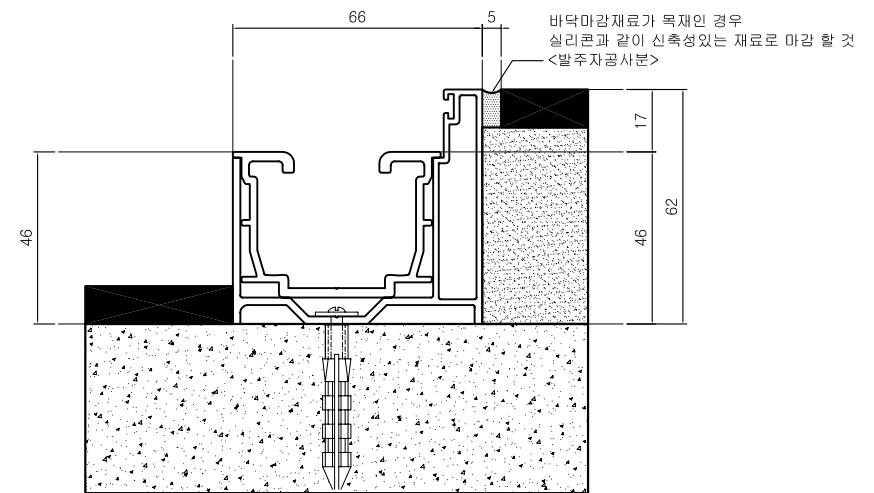
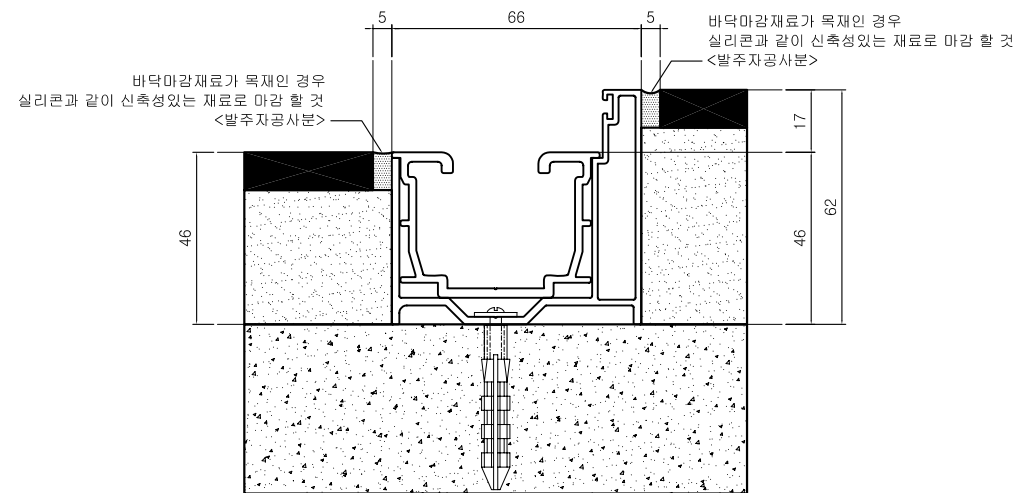
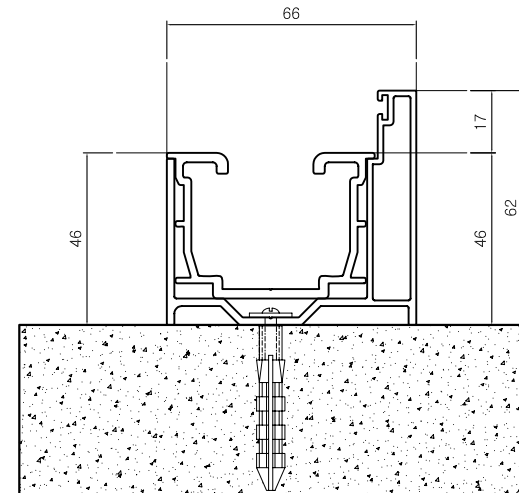
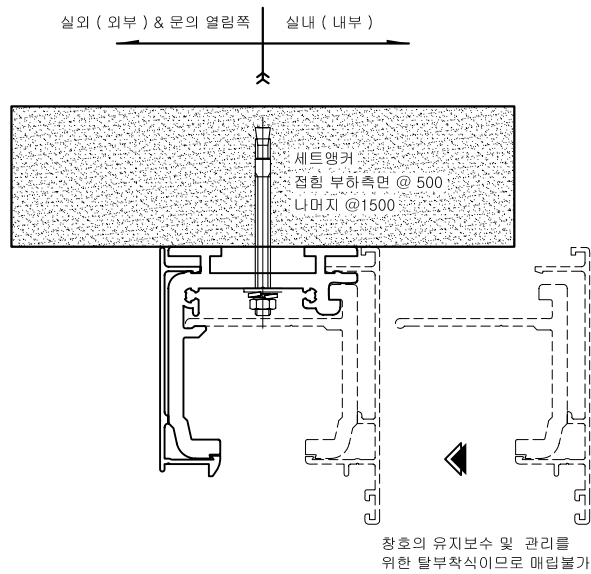
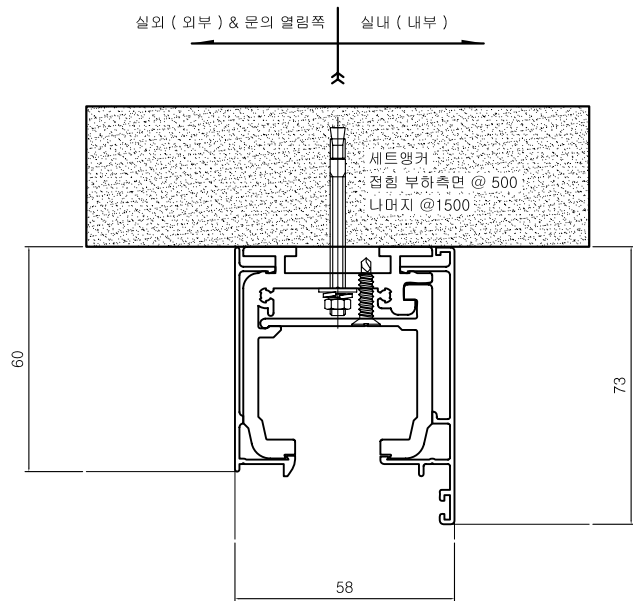
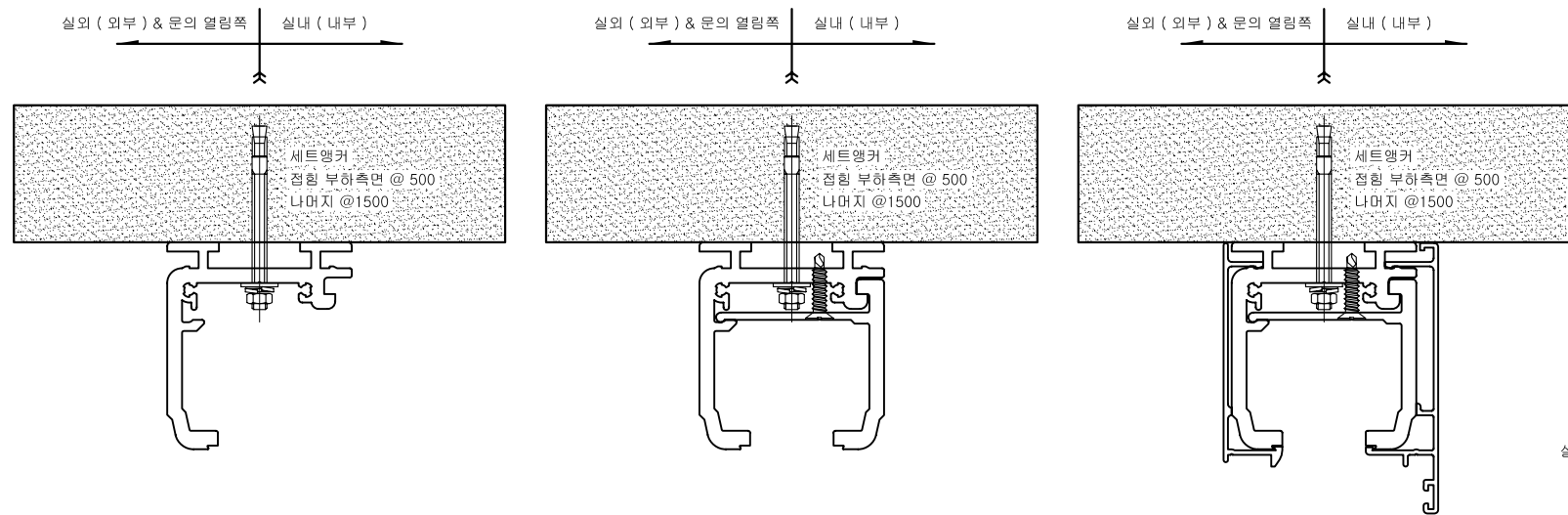
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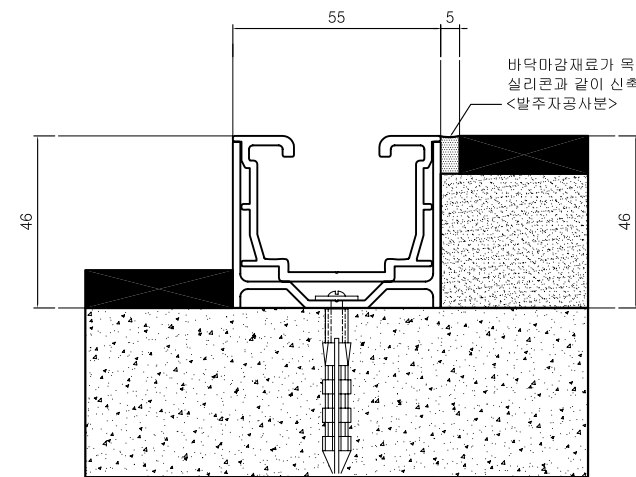
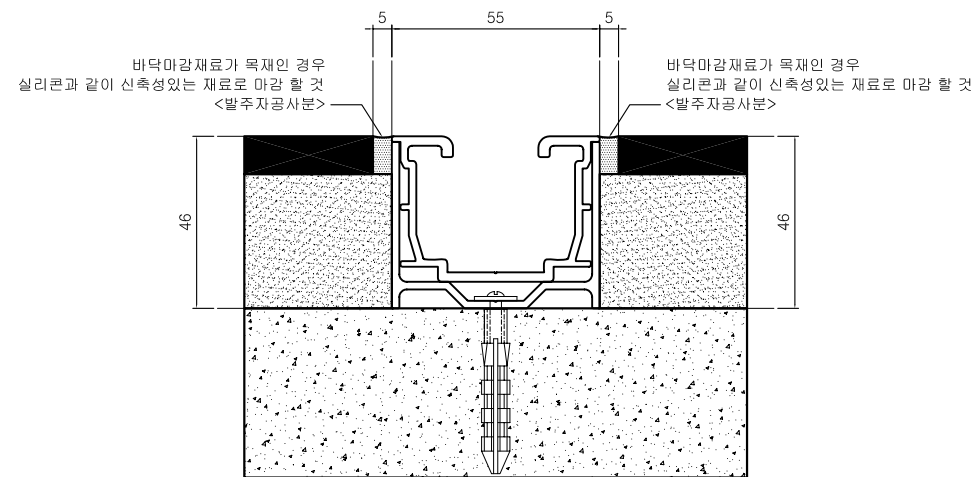
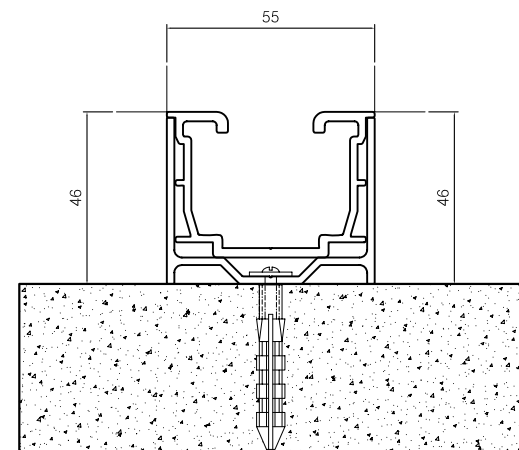
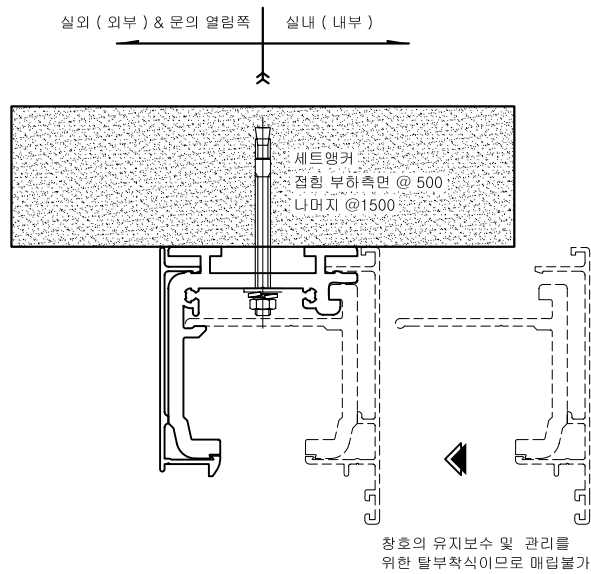
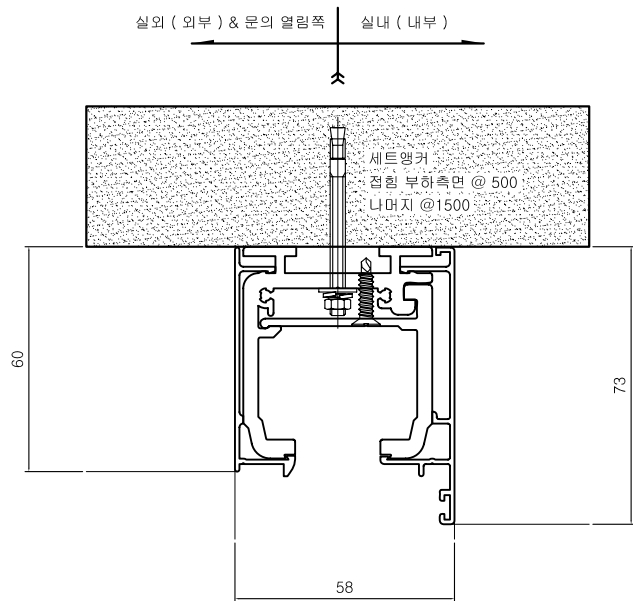
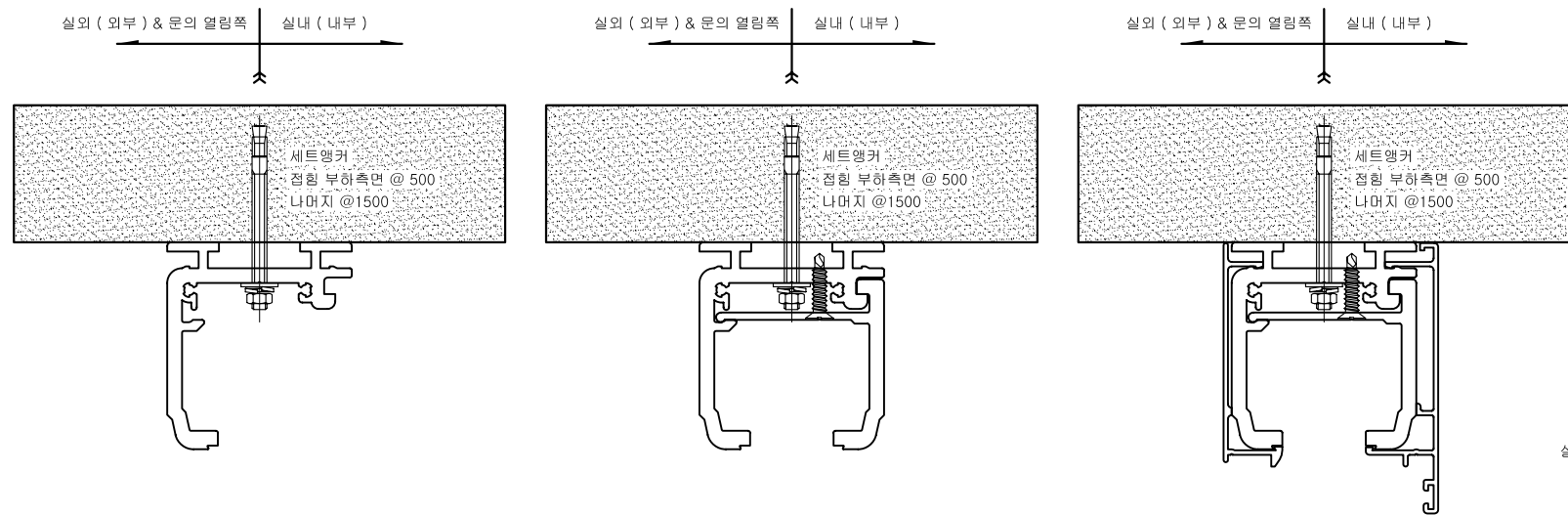
Name of drawing

[2000-00-00085]

Drawing No

File name





상, 하부 마감 상세도

SC | A1 : 1/1  
SC | A3 : 1/2

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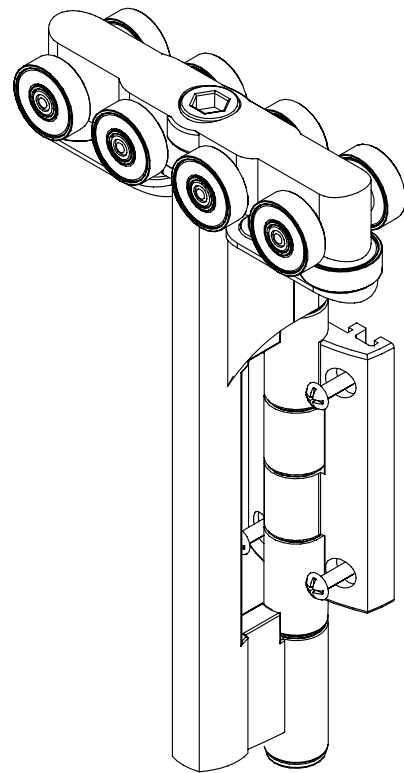
Date  
2000 ~ 2010

Name of drawing  
[2000-00-00085]

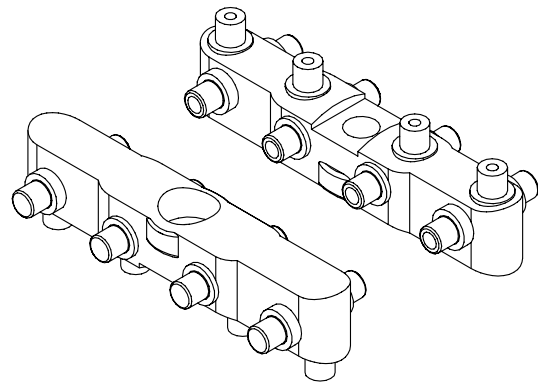
Drawing No

File name



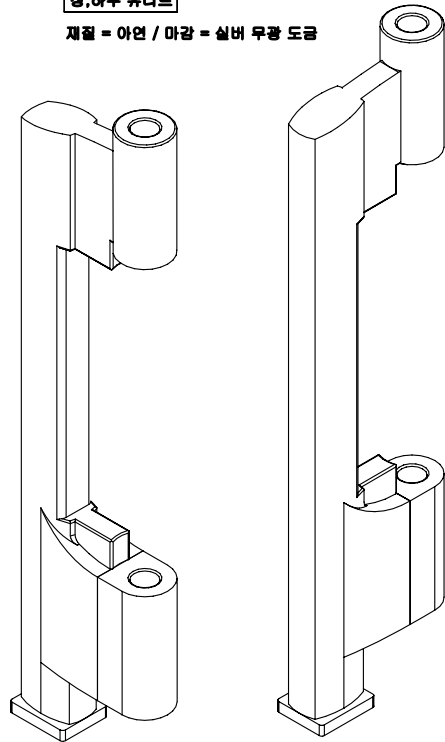


상부 하드웨어



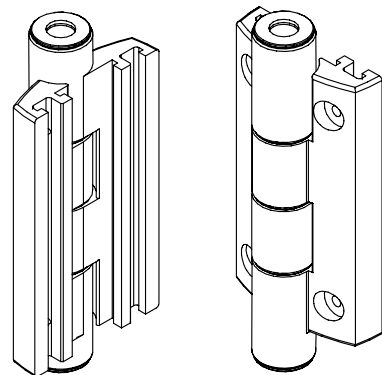
상,하부 유닛

재질 = 아연 / 마강 = 실버 무광 도금



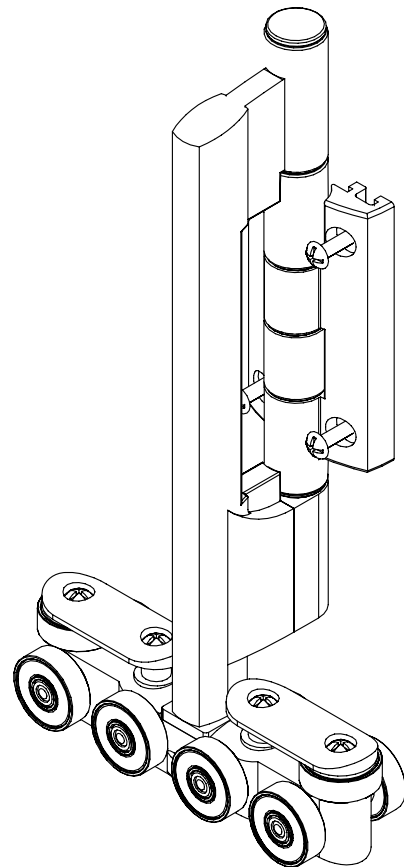
하드웨어 프레임

재질 = 아연 / 마강 = 광택색상과 동일한 도장



시스템 프레임

재질 = 아연 / 마강 = 광택색상과 동일한 도장

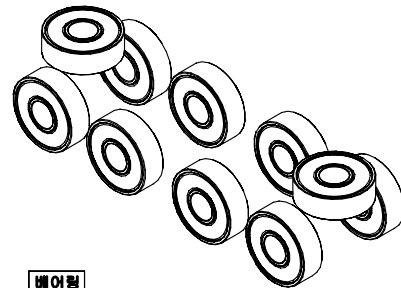


상부 하드웨어



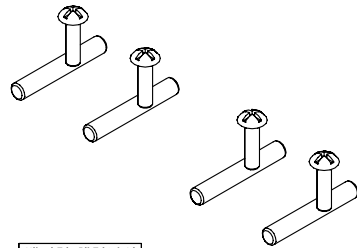
롤러 커버

재질 = 아연 / 마강 = 실버 무광 도금



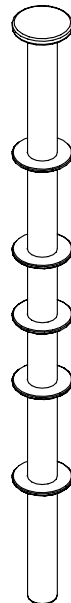
롤러

재질 = 스테인레스 / 외경 22 : 내경 8 (mm)



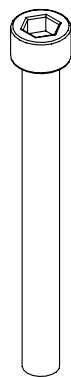
롤러 체결 나사

재질 = 스테인레스 / 수평 체결 8개소 무드볼트 #5 x 35mm 로열을 삽입용  
수직 체결 4개소 #4 x 15mm



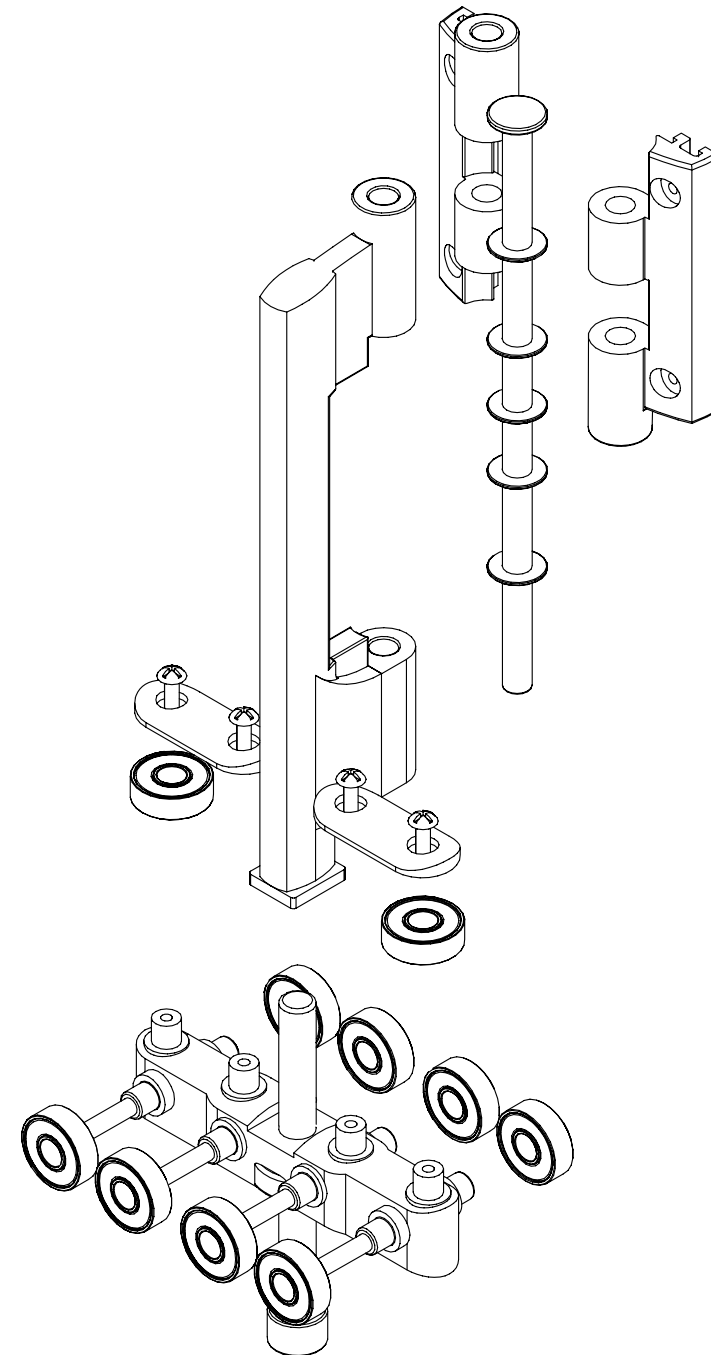
슬러스트 와셔 및 결현물대

재질 = 스테인레스 / 슬러스트 와셔 내경 8mm x 외경 16mm 두께 1mm  
결현물대 직경 7.9mm x 길이 184mm



유닛 + 프레임 체결 볼트

재질 = 스테인레스 / D 10 x 100mm



## 하드웨어 표준 자재표

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