SCS PROJECT:

FIBERSHIELD I -/60/60 STANDARD TEMPLATE

ATTENTION: TECHNICAL REQUIREMENTS FOR THIS PROJECT

No	DESCRIPTION	REQUIREMENT	RESPONSIBILITY
1	WORKS DONE BY OTHERS	ALL DETAILS PERTAINING TO WORK BY OTHERS IS AN ADVISEMENT ONLY AND IT IS THE RESPONSIBILITY OF THE SUPPLIER AND INSTALLER OF THE ITEM/S TO CONFIRM COMPLIANCE TO ITS SUITABILITY FOR THE PURPOSE AND TO CERTIFY ITS COMPLIANCE TO THE REQUIRED FRL TO THE SATISFACTION OF THE FE OR CERTIFIER.	BUILDER, ARCHITECT, OTHER TRADES
2	SHOP DRAWINGS	APPROVAL OF SHOP DRAWINGS (SIGNITURE AND DATE) IS REQUIRED TO BE RETURNED TO SMOKE CONTROL SYSTEMS BEFORE MANUFACTURE CAN COMMENCE.	BUILDER, ARCHITECT
3	DELIVERIES TO SITE	IF REQD, FORKLIFT TO BE MADE AVAILABLE.	BUILDER
4	VERTICAL MOVEMENT OF PRODUCT	IF REQD, CRANE SHALL BE AVAILABLE TO SMOKE CONTROL SYSTEMS AT AGREED TIME OF DELIVERY. IF THIS IS NOT AVAILABLE, THIS MAY INCUR EXTRA CHARGES.	BUILDER
5	STORAGE	SUFFICIENT CLEAR FLOOR SPACE TO BE MADE AVAILABLE IMMEDIATELY ADJACENT TO EACH INSTALLATION LOCATION.	BUILDER
6	ACCESS TO WORKFACE (INSTALLATION)	REASONABLY ADEQUATE WORKING AREA REQD., MIN 500mm FROM SYSTEM TO STRUCTURE IS IDEAL. SUBJECT TO SITE CONDITIONS.	BUILDER
7	POSSIBLE OBSTRUCTIONS (WHERE PRESENT)	THERE MUST NOT BE ANYTHING INTERFERING WITH THE OPERATION OF CURTAIN IN ANY WAY. MIN. 100mm FROM SYSTEM TO ANY POSSIBLE OBSTRUCTION TO DROP LINE OF BOTTOM BAR IS IDEAL.	BUILDER
8	ACCESS PANELS (INSTALATION WITHIN CEILING CAVITY)	450X450 NOM. ACCESS PANELS TO BE PROVIDED AT THE NOMINATED LOCATION OF CURTAIN CONTROLLER. MAY NOT BE REQD. WHERE REMOVABLE GRID CEILING ALLOWS FOR CLEAR ACCESS TO CURTAIN CONTROLLERS.	BUILDER, CEILING CONTRACTOR
9	POWER REQUIREMENTS	240 VOLT 10 AMP GPO TO BE LOCATED NO MORE THAN 1m AWAY FROM NOMINATED LOCATION OF CURTAIN CONTROLLERS.	BUILDER, ELECTRICAL
10	ALARM SIGNAL, ACTIVATION	0 VOLT NORMALLY CLOSED CONTACT (OPEN ON ALARM) TO BE PROVIDED WITHIN 1 METRE OF CURTAIN CONTROLLER.	BUILDER, ELECTRICAL, FIRE
11	PRESSURISATION, EXHAUST SYSTEMS	**IMPORTANT:** BALANCING TO CONSIDER AFFECTS OF CURTAINS 40 PA MAX. PRESSURE DIFFERENTIAL STRONGLY RECOMMENDED.	BULDER, MECHANICAL SERVICES
12	TUNING	ALL SCAFFOLDING & OTHER TRADES TO BE CLEAR 2 DAYS PRIOR TO TUNING & COMMISSIONING.	BUILDER
13	COMMISSIONING STAGE 1	PRACTICAL COMPLETION TESTS: PERMANENT POWER & ALARMS CONNECTED FOR DRY RUN PRIOR TO CSC. CURTAINS MUST BE ISOLATED DURING INDIVIDUAL COMMISSIONING OF OTHER ESSENTIAL SERVICES. *(PRODUCT LOCKED IN OPEN POSITION AFTER TESTING)*	SMOKE CONTROL SYSTEMS & BUILDER
14	COMMISSIONING STAGE 2	COORDINATED SERVICES COMMISSIONING (CSC)	SMOKE CONTROL SYSTEMS
15	COMMISSIONING STAGE 3	WITNESS TESTING, FINAL COMMISSIONING & HANDOVER	SMOKE CONTROL SYSTEMS

DRAWING INDEX

SHEET	DESCRIPTION	REV
00 - SPECIFICATIONS		
0001	COVER SHEET	-
01 - FIRE CURTAINS		
0101	FIBERSHIELD I -/60/60 (LARGE HEADBOX)	-
0102	FIBERSHIELD I -/60/60 (SMALL HEADBOX)	-

SYSTEM	COMPONENT	MATERIALS	FRL	COLOUR/FINISH
FIBERSHIELD 60/60 FIRE CURTAIN	HEAD BOX & BOTTOM BAR	GALVANISED STEEL	-/60/60 AS1530.4	HEAD BOX
	SIDE GUIDES	GALVANISED STEEL		SIDE GUIDES
	FABRIC	1100°C RATED		BOTTOM BAR

POWDER COATING IN STANDARD RAL COLOURS
WILL COME IN GALVANISED FINISH IF COLOUR IS NOT PROVIDED BY CLIENT
SPECIAL ORDER STAINLESS STEEL AVAILABLE

PRODUCT SPECIFICATIONS

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REV	CHK	REASON	DATE
-	AC	RELEASED	31/08/2020

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PROJECT
FS-EI60
FIBERSHIELD I -/60/60 STANDARD TEMPLATE

CLIENT

TITLE
COVER SHEET

SUB SET (CATEGORY)
00 - SPECIFICATIONS

DRAWING NUMBER
FS-EI60-0001

REV
-

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I.A.

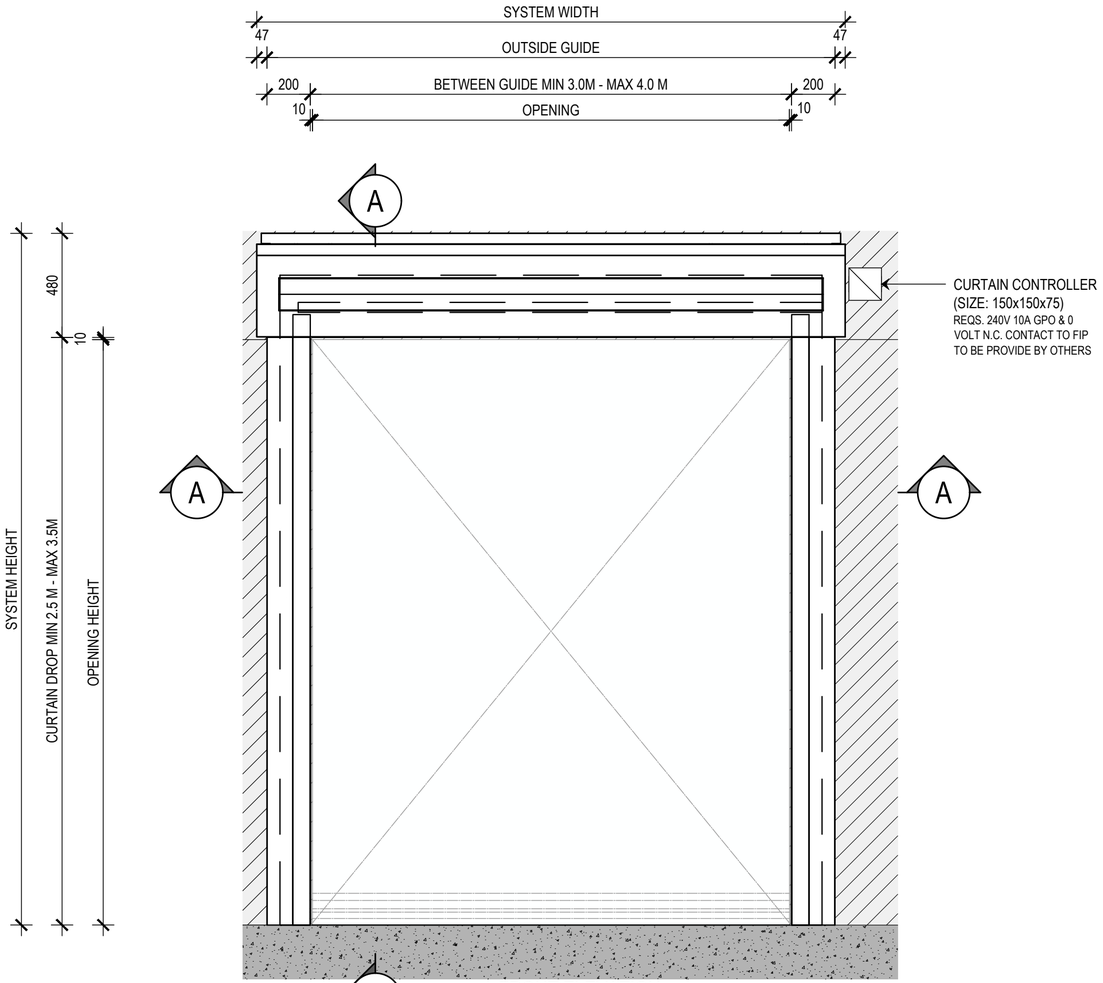
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INFORMATION ONLY

START DATE
28/08/2020

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AS SHOWN @A2

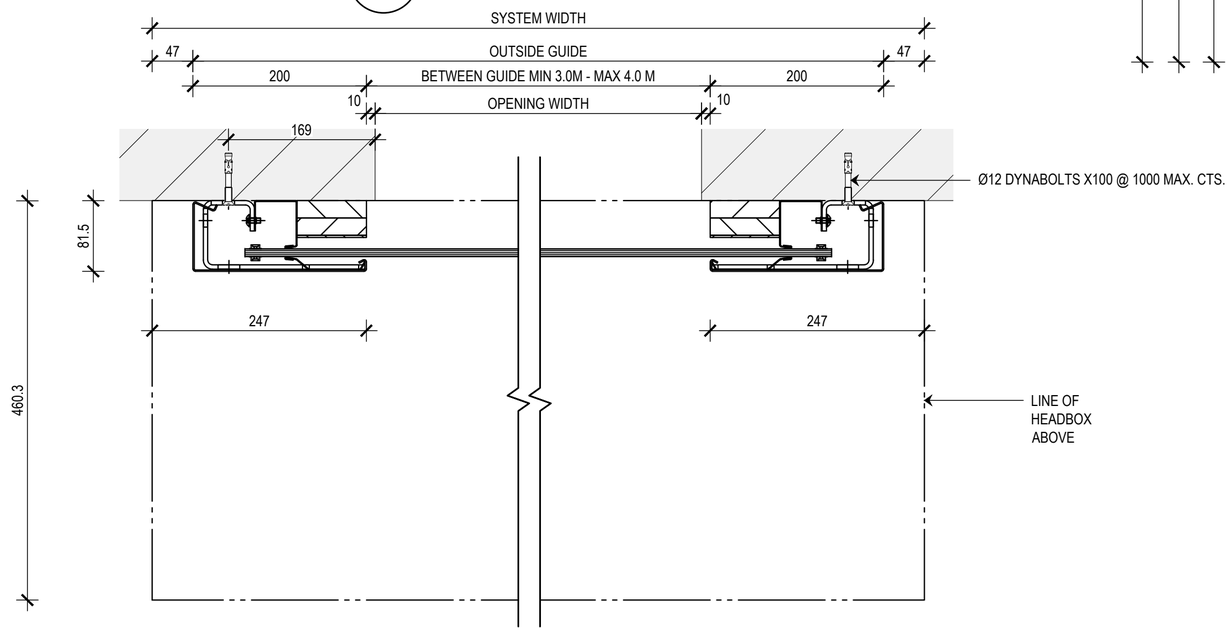
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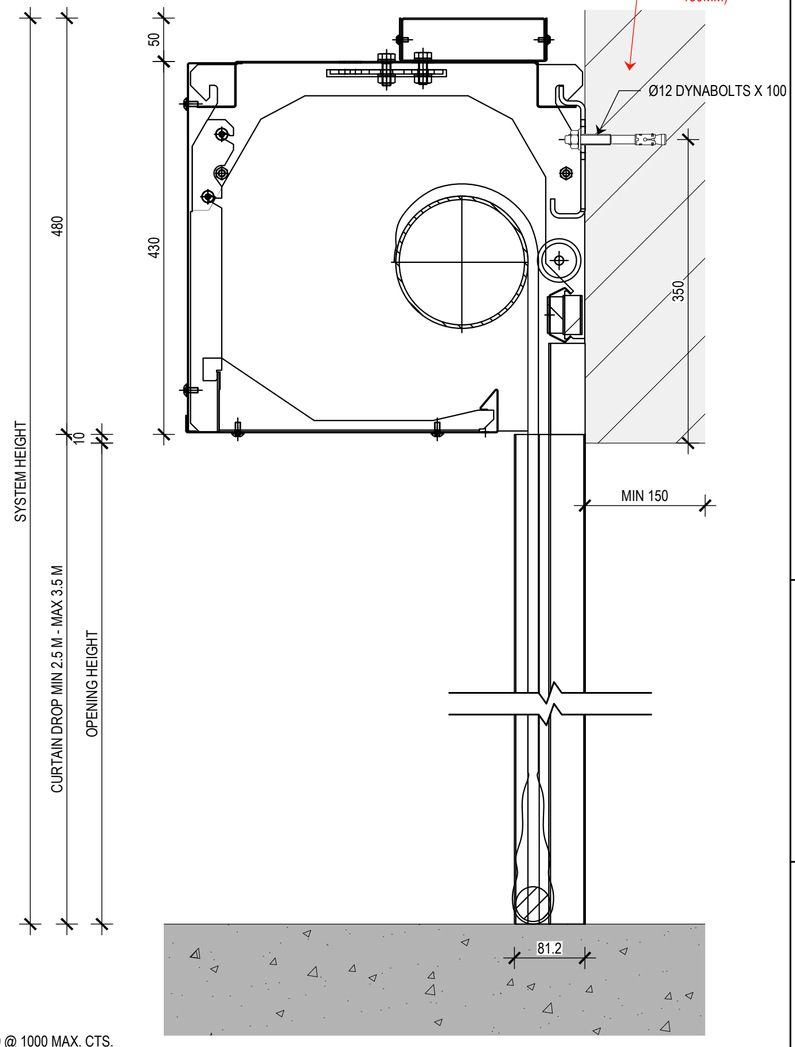


A

1 FRONT ELEVATION
OPENING 1
SCALE 1:20 @ A2



B SECTION
SCALE 1:5 @ A2



A SECTION
SCALE 1:5 @ A2

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PROJECT
FS-EI60
FIBERSHIELD I -/60/60 STANDARD TEMPLATE

CLIENT

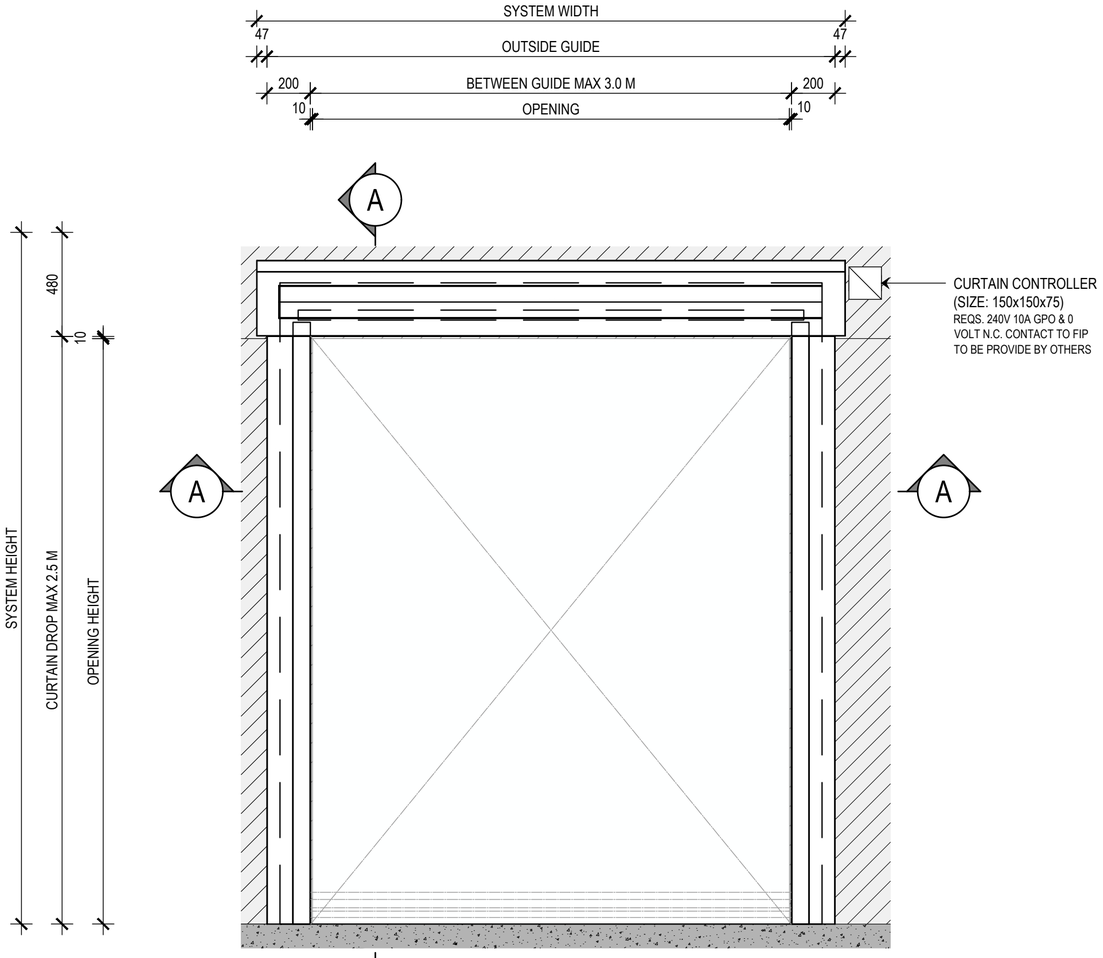
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FIBERSHIELD I -/60/60
LARGE HEADBOX

SUB SET (CATEGORY)
01 - FIRE CURTAINS

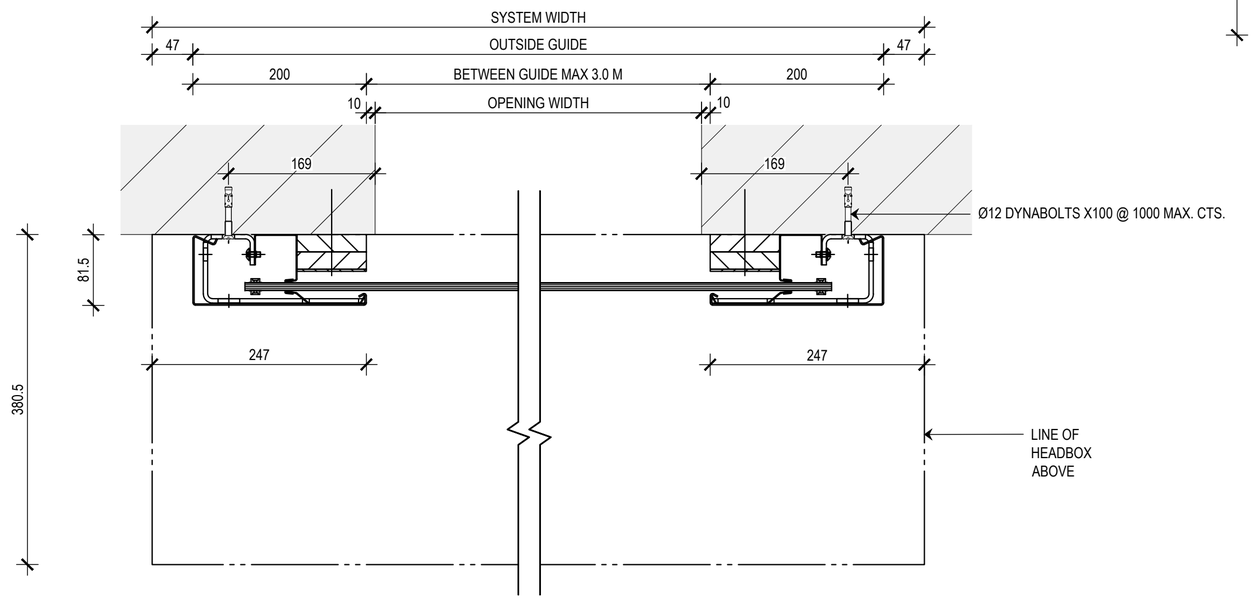
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START DATE	SCALE
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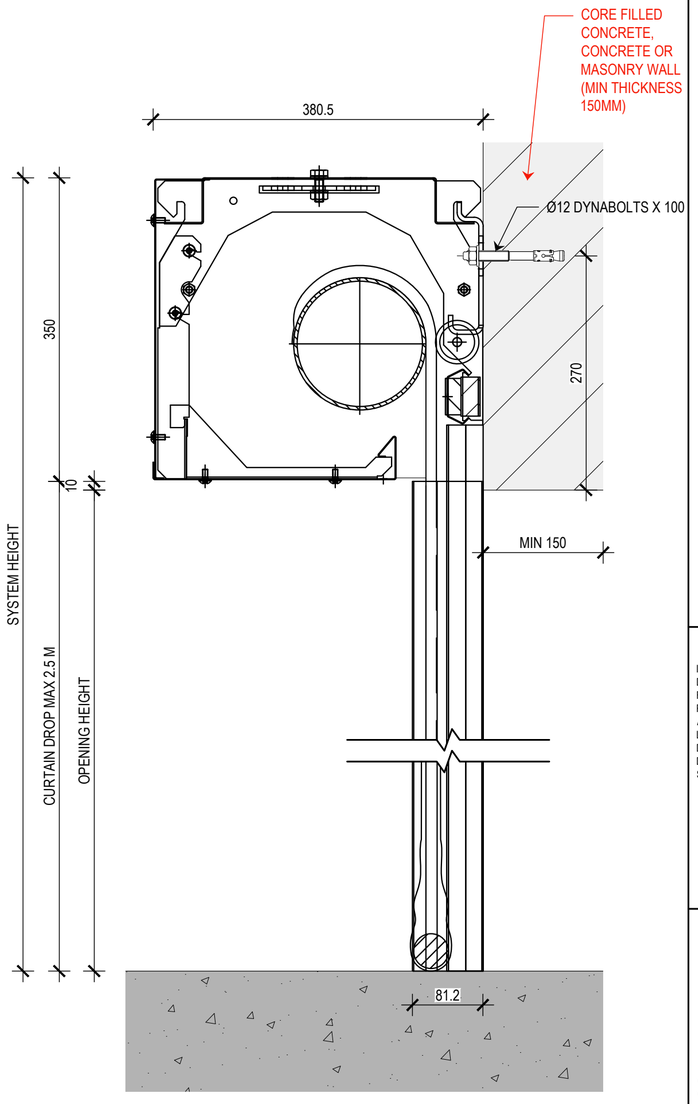
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A FRONT ELEVATION
1 OPENING 1
SCALE 1:20 @ A2



B SECTION
SCALE 1:5 @ A2



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PROJECT
FS-EI60
FIBERSHIELD I -/60/60 STANDARD TEMPLATE

CLIENT

TITLE
FIBERSHIELD I EI60
FIBERSHIELD I -/60/60
SMALL HEADBOX

SUB SET (CATEGORY)
01 - FIRE CURTAINS

DRAWING NUMBER	REV
FS-EI60-0102	-

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