

1.01 STAGE CURTAIN SPECIFICATIONS:

A. Description and Sizes: Curtains shall be as made by IWEISS in accordance with the following:

<u>Description</u>	<u>Qty</u>	<u>Height</u>	<u>Width</u>	<u>Fullness</u>	<u>Fabric</u>	<u>Lining</u>
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B. Inherently Fire Retardant Fabric types:

1. IWEISS Drama Velour. Inherently flame retardant 23 ounce polyester. Standard color as selected by owner's representative.
2. KM Fabrics Crescent. Inherently flame retardant 20 ounce polyester. Standard color as selected by owner's representative.
3. KM Fabrics Prestige Velour. Inherently flame retardant 24 ounce polyester. Standard color as selected by owner's representative.
4. KM Fabrics Charisma Velour. Inherently flame retardant 25 ounce polyester. Standard color as selected by owner's representative.
5. Haddow White Sharktooth Scrim. Inherently flame retardant
6. Haddow Black Sharktooth Scrim. Inherently flame retardant

C. Fire Retardant Fabric types:

1. KM Fabrics Majestic Velour. 25 ounce cotton. Standard color as black
2. KM Fabrics Memorable Velour. 25 ounce cotton. Standard color as selected by owner's representative.
3. KM Fabrics Marvel Velour. 20 ounce cotton. Color to be black.
4. Haddow White Sharktooth Scrim
5. Haddow Black Sharktooth Scrim
6. Ikena White Muslin

D. Flame Retardancy: Cotton fabrics and other flammable fabrics must be chemically mill treated for flame retardancy according to the requirements of the National Fire Protection Association's NFPA #701.

E. Fullness: See above for fullness of each curtain.

0% = flat, no pleating into the finished width.

50% = 50% additional fabric pleated into the finished width, exclusive of turnbacks and hems.

100% = 100% additional fabric pleated into the finished width, exclusive of turnbacks and hems.

F. Seams: Seams between strips shall be single stitched without puckers using nylon thread of matching color. All fabrics with pile shall have all widths of fabric matching in the same direction.

G. Pleats: Box pleats shall on 12" centers. All pleats shall be arranged to conceal the seams.

H. Top Finish: 3-1/2" jute webbing shall be double stitched to the top of the curtain with 1" of face fabric turned under the webbing.

1. Brass rustproof grommets shall be inserted in pleat centers (12" centers on flat curtains). Grommets shall be used as follows:
2. Track-mounted curtains shall be supplied with riveted snap hooks or wire S-hooks or CCF-2 curtain to carrier snap hooks. Batten-mounted curtains are to be supplied with 3/8" braided #4 cotton tie lines. Tie lines shall be black or white to best match the curtains with the center line in alternate color.

STAGE CURTAIN SPECIFICATIONS (CON'T):

- I. Bottom Hems:
 - 1. Valances and borders shall have 4" bottom hems.
 - 2. All full height curtains with 0% fullness shall have 6" bottom hems complete with steel enclosed tape weight
 - 3. All full height curtains with fullness shall have 6" bottom hems complete with a separate interior raised chain pocket filled with #8 plated jack chain. Chain pockets shall be stitched so that the chain will ride 2" above the finished bottom edge of the curtain and stitched to the pocket intermediately to secure the chain from moving.
 - 4. Scrims, drops and cycloramas shall have an additional pipe pocket sewn to the back of the hem and shall be furnished with a 3/4" pipe batten, threaded and coupled every 10 feet.

- J. Side Hems:
 - 1. House (Main) Curtain shall have 1/2 width of face fabric turned back at the leading edge.
 - 2. If lining is required (Traveler) curtains shall have 1/2 width of face fabric turned back at the leading edge.
 - 3. All other side hems shall be 2".

- K. Lining: Lining, if required in the above listing, shall conform to the following requirements.
 - 1. Lining shall be in the same fullness as face fabric.
 - 2. Lining shall have the same fire-retardant class as the face fabric
 - 3. Lining shall finish 2" shorter than face fabric.
 - 4. Lining shall be attached to the face fabric along the bottom hem at seams by 4" long heavy woven cotton tape.