

Aratani Japan America Theatre Technical Specifications



STAGE DIMENSIONS

Proscenium Arch	48' w x 22.5' h
Stage Depth (from plaster line to back wall)	36.5'
Apron Depth (from plaster line to stage front)	5'
Curved Orchestra Pit (with hydraulic lift):	
at widest point	47'
at stage	41'
depth at center	10.5'
depth at sides	5'
Centerline to fly rail stage right	
at plaster line	34.5'
at 30' upstage of plaster line	14'
Centerline to wall stage left	
at plaster line`	43'
at 30' upstage of plaster line	18.5'
Side thrusts: Please refer to masking plan	
Distance from spot booth to plaster line	76'
Distance from balcony rail to plaster line	51'
Distance from projection booth to movie screen	83.5'
Distance from balcony rail to movie screen	55'
Out trim of pipes	47.5'
Stage floor to grid	50.5'

Stage floor: 2 layers of 3/4" plywood on rubber springs surfaced with 1/4" tempered masonite, flat black finish.

Loading access: Enter on San Pedro St. between 2nd and 3rd St.

NOTE: No loading dock; access is at street level. No parking allowed behind the theatre. Parking available in adjacent lots.

Loading doors:

Loading area to shop	16'w x 15' h
Shop to stage	16'w x 16.5' h