

Technical Rider Theater de Warande

- General
 - o Contact:
Warandestraat 42, 2300 Turnhout Belgium, Phone: 0032 14 41 94 94
Address loading dock: Wezenstraat
 - o Contact technicians:
theater@warande.be
Phone: 0032 14 47 21 25
- Specifications
 - o Number of seats:
Total: 804
Parterre: 593/400
Balcony: 211
Orchestra pit: 37
Removable chairs (for wheelchairs): 6
 - o Dimensions mixing position: 4m x 2m
- Dimensions
 - o Dance area: 14m x 14m
 - o Scenery opening: 14m x 8m
 - o Point zero to last flybar = 14m
 - o Point zero to edge of opening = 0,5m
 - o Point zero to edge of scene = 0,6m
 - o Point zero to edge of orchestra pit = 4,4m
- Scene
 - o Loading area
2 dockers for trucks (adjustable in height)
1 m above street level
Smallest opening between loading dock and scene: 3,2m x 4m
 - o Floor
Black sprung dancefloor
Load capacity:
 - 250 kg point load
 - 500 kg/m²Dance marley: Harlequin Duo Black – white
- Curtains
 - House curtain
 - Gold
 - 2 x 875cm H x 1050cm W
 - Horizontal operated by hand, vertical by flybar
 - Borders
 - 8 borders
 - Black
 - 20m W x 3m H
 - Legs
 - 8 sets
 - Black
 - 390cm W x 950cm H
 - Backdrop
 - 10 x 2m W x 9,5m H
 - Sky Cloth

- 20m W x 10,5m H – white
 - Skyworker
AMWP 7.5, 9,5m working height
 - Flybars
 - Manufacturer: Trekwerk
 - House curtain flybar
 - Max load: 750kg
 - Max point load: 250kg
 - Max divided load between two steels: 250kg
 - Distance between steels: 3m
 - Flybars
 - 68 available
 - Length: 20m
 - Distance between two flybars: 20cm
 - Max load: 500kg
 - Max point load: 250kg
 - Max load between two steels: 250kg
 - Distance between steels: 3m
 - Side bars
 - 2 available
 - Length: 12m
 - Max load: 500kg
 - Max point load: 250kg
 - Max load between two steels: 250kg
 - Rigging points
 - 15 rolling steel beams, 1 ton each.
 - Max height flybars
 - 20m
 - Max speed
 - 1.3m/sec
 - Max load chain hoists above proscenium
 - 500kg
 - Max load chain hoists above scene
 - 1 ton
- Sound
 - PA
 - Main: 9 x d&b V-series + 2 x d&b vsub / side
 - Delay: 3 x d&b V-series
 - Monitors
 - 8 x Martin audio Le1200
 - 4 x d&b M4
 - 4 x crest audio pro 7200
 - 1 x d&b D20
 - Powered speakers
 - 4 x Meyer UpJunior
 - 2 x Meyer UPA
 - 2 x Meyer HP700
 - 2 x QSC K12
 - Mixing Desks
 - Analog
 - Soundcraft MH3 (FOH + MON) outboard
 - Digital

- DigiCo SD12
 - Soundcraft VI4
 - Midas M32
 - Yamaha 01V96
- Microphones

Shure	Sm58	8
	Sm57	6
	B58	2
	B57	2
	B91	1
	B56	2
	B52	1
	B87	1
Sennheiser	md421	2
	E906	2
	E604	3
AKG	se300 + ck91	4
	Se300 + ck93	4
	C451	1
Audio technica	atm350	4
	At8015	2
	Ae3000	2
Neumann	km184	4
	Kms105	1
Crown	PCC160	4
DI's	Radial j48	2
	BSS ar133	2
	LDI2	6
Shure UHF	UR4D (518-578 MHz)	1
	UR2 b58 (518-578 MHz)	2
- Mic stands
 - 10 x medium
 - 20 x large
- Hearing impaired
 - 20 wireless beltpacks with headphones
- Sound pressure limits
 - Max 100 dB(A)LAeq, 60 min
- License free wireless channels
 - Channel 27: 518-526 MHz, max 50mW
 - Channel 29: 534 – 542 MHz, max 50mW
- Lights
 - Light desks
 - GrandMA2 Lite
 - GrandMA 2 OnPC (command + faderwing)
 - ADB Mentor + 2 faderwings
 - Local dimmers
 - 200 ETC sensor 3 dimmers, 3kW
 - Mobile dimmers
 - 2 x rack with 36 ADB dimmers, 3kW
 - FOH Lights
 - Bridge 1: 24 x ETC Lustr2, zoom 15° - 30°
 - Bridge 2: 8 x ETC Lustr2, zoom 15° - 30°
 - Towers: 4 x ETC Lustr2, zoom 15° - 30°

- Available fixtures

ADB F201	20
ADB SH50	1
ADB C101 Pebble	22
ADB C101	12
ADB C201	14
ADB DS205	8
ADB WARP 15°-30°	16
ADB WARP 22°-50°	10
Robert Juliat 614 (16°-35°)	16
PAR64 cp60	20
PAR64 cp61	20
PAR64 cp62	30
PAR64 cp62 floorcan	8
ACP 1003	7
ACP 1001	9
Svoboda	4
Sunstrip 75W/24V	10
ACL PAR64 set	2
Blacklight W860 400W	2
Martin Rush2 Ledpar zoom	20
Briteq Stagebeam mk2	20
Varilite VL2600	14
Robe Robin 150 ledbeam	24
Le Maitre Vi Count CO2 Hazer	1
Stands 2m	6
Side towers 2m – 2,9m	10
- Video
 - Video screen 12m W x 7m H
 - Beamer
 - Eiki LC-X4L, 5300 Lumens
 - Panasonic PT RZ 120, 12000 Lumens
- Intercom
 - Green Go
 - Wired beltpacks: 8
 - Wireless beltpacks: 6
- Miscellaneous
 - Piano: Steinway Grand piano D
 - Orchestra chairs: 49
 - Music stands: 57
 - Risers
 - Büttec 2m x 1m: 35
 - Büttec 1m x 1m: 2
- Dressing Rooms
 - 2 x 3 persons, 1st floor
 - 3 x 10 persons, 1st floor
 - 2 x orchestra dressing rooms, basement