TOR SERIES
TILT OUT WALL RACK

Ideal for small sound systems, paging and patching applications in schools, hotels, offices or anywhere a secure, low-profile wall mount solutions is required.

FEATURES

- Convenient design allows easy access to equipment controls

- Two models available: surface mount or flush between studs

- Tamper resistant design ideal for use in non-secure areas

- Front rackrail is adjustable from 1-1/2″ to 3-1/2″ from top to accommodate handles and knobs

- Mount non-rackmount equipment using included clamp bars

- Engineered to provide effective passive thermal management

- Includes removable panel to accommodate Middle Atlantic Products UCP series universal connector panels, mounts BNC, XLR and other popular connectors

- Knockout provided in back box for cable pass-through

- Knockouts on face of rack accept Decora® style low-voltage switches or devices

- Abundant cable management tie points integrated throughout enclosure

- Includes electrical box for high-voltage connections

- Available in 2, 3, or 4 rackspaces

- Up to 20″ useable depth with a 100 lb. weight capacity

- UL Listed in the US and Canada

TOR Series
(open in operation position)

TOR SERIES
TILT OUT WALL RACK

MIDDLE ATLANTIC
A brand of legrand

SPECIFICATIONS

EIA/TIA compliant 19" tilt out wall rack shall be Middle Atlantic Products model #TOR-X-20XX (refer to chart). Overall dimensions shall be 24.5" W x 30.2" H x XX" D (refer to chart). TOR rack shall be constructed of 18-gauge steel, ears and fascia shall be constructed of 16-gauge steel. TOR shall have a weight capacity of 100 lbs. Rackrail shall be constructed of 11-gauge marked rackspaces. TOR-(3/4)-20 SP/RP shall include 4" x 4" electrical box, TOR-2-20 SP/RP shall include 4" x 2-1/8" electrical box. TOR Series shall include two Decora R style knockouts at top face of rack. Cable management features shall include a 8.5" X 8.5" cable pass-through on backpan, abundant cable tie points and electrical cable duct knockouts on top, bottom for electrical connections. TOR shall pivot X degrees with positive stop for unit operation and 105 degrees with positive stop for servicing (refer to chart). TOR shall be UL Listed in the US and Canada. TOR shall be GREENGUARD Gold Certified. EU compliant. TOR shall be manufactured by an ISO 9001 and ISO 14001 registered company. TOR shall be warrantied to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.

(closed position)

OPTIONS

Partial recess trim kit for mounting between 2 x 4 or 2 x 6 studs (refer to chart) shall be Middle Atlantic Products model #TOR-PRT.

(open in service position)

EIA/TIA COMPLIANT

c (UL) us LISTED

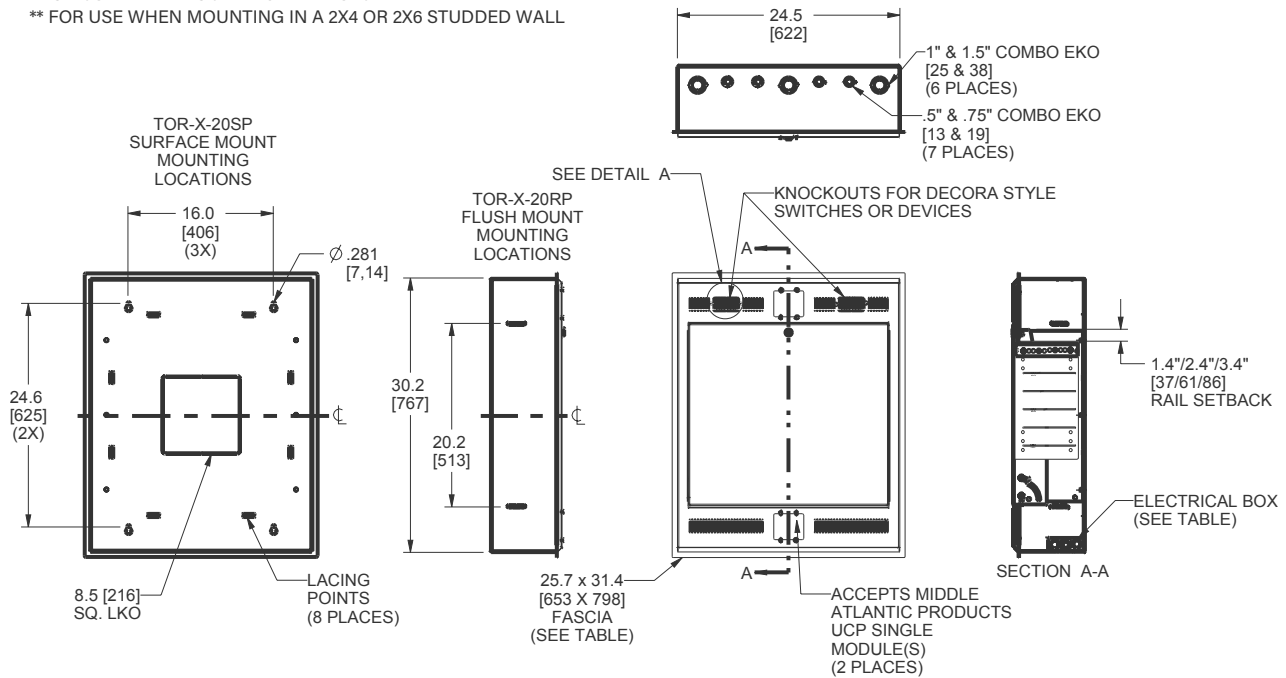PEP eco PASS PORT®

(UL) GREENGUARD GOLD

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
UL.COM/GG
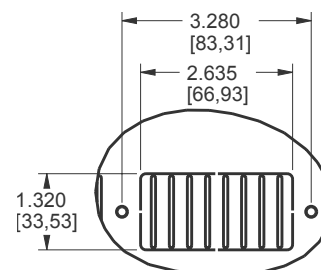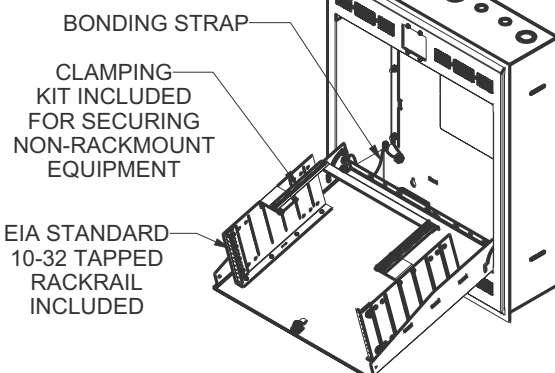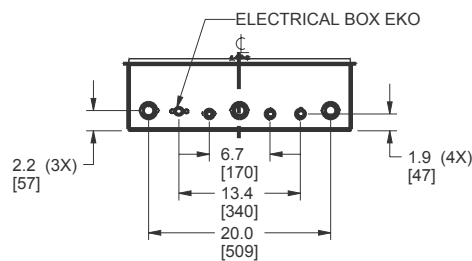UL 2818

TOR SERIES
TILT OUT WALL RACK

BASIC DIMENSIONS

NOTE(S):
1. DIMENSIONS SHOWN IN FORMAT: INCHES [MM]
2. * FOR USE WHEN MOUNTING IN 2X4 STUDDED WALL
   ** FOR USE WHEN MOUNTING IN A 2X4 OR 2X6 STUDDED WALL

24.5
[622]

1" & 1.5" COMBO EKO
[25 & 38]
(6 PLACES)

.5" & .75" COMBO EKO
[13 & 19]
(7 PLACES)

TOR-X-20SP
SURFACE MOUNT
MOUNTING
LOCATIONS

SEE DETAIL A

KNOCKOUTS FOR DECORA STYLE
SWITCHES OR DEVICES

16.0
[406]
(3X)

Ø .281
[7,14]

TOR-X-20RP
FLUSH MOUNT
MOUNTING
LOCATIONS

A

24.6
[625]
(2X)

30.2
[767]

20.2
[513]

1.4"/2.4"/3.4"
[37/61/86]
RAIL SETBACK

ELECTRICAL BOX
(SEE TABLE)

A

8.5 [216]
SQ. LKO

LACING
POINTS
(8 PLACES)

25.7 x 31.4
[653 X 798]
FASCIA
(SEE TABLE)

ACCEPTS MIDDLE
ATLANTIC PRODUCTS
UCP SINGLE
MODULE(S)
(2 PLACES)

SECTION A-A

ELECTRICAL BOX EKO

2.2 (3X)
[57]

6.7
[170]

13.4
[340]

20.0
[509]

1.9 (4X)
[47]

DETAIL A
LKO FOR DECORA DETAIL
2 PLACES
SCALE 51/128

BONDING STRAP

CLAMPING
KIT INCLUDED
FOR SECURING
NON-RACKMOUNT
EQUIPMENT

EIA STANDARD
10-32 TAPPED
RACKRAIL
INCLUDED

3.280
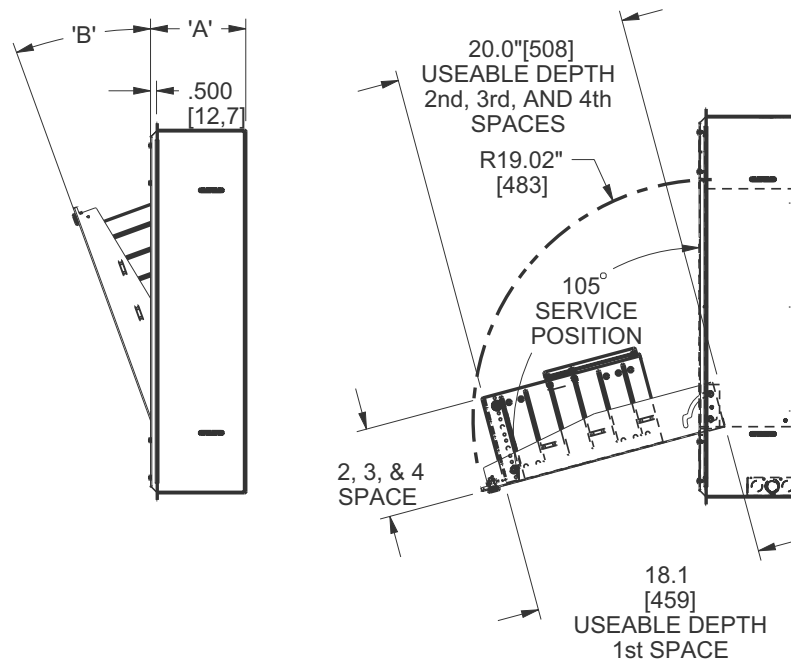[83,31]

2.635
[66,93]

1.320
[33,53]

TOR SERIES
TILT OUT WALL RACK

BASIC DIMENSIONS

NOTE(S):
1. DIMENSIONS SHOWN IN FORMAT: INCHES [MM]
2. * FOR USE WHEN MOUNTING IN 2X4 STUDDED WALL
   ** FOR USE WHEN MOUNTING IN A 2X4 OR 2X6 STUDDED WALL

'B' 'A'
.500 [12,7]

20.0"[508]
USEABLE DEPTH
2nd, 3rd, AND 4th
SPACES

R19.02" [483]

105° SERVICE POSITION

2, 3, & 4 SPACE

18.1 [459]
USEABLE DEPTH
1st SPACE

PART #	OVERALL DEPTH 'A'	OPERATING POSITION 'B'	ROUGH OPENING	RECOMENDED STUD SIZE FOR FLUSH MOUNT	FASCIA	ELECTRICAL BOX	OPTIONAL PARTIAL RECESS FASCIA
TOR-2-20RP	4.44" [113]	12°	24.75" X 30.31" [629 X 770]	2" X 4"	INCLUDED	4" X 2 1/8"	- -
TOR-3-20RP	6.19" [157]	18°	24.75" X 30.31" [629 X 770]	2" X 6"	INCLUDED	4" SQUARE	TOR-PRT*
TOR-4-20RP	7.94" [202]	20°	24.75" X 30.31" [629 X 770]	2" X 8"	INCLUDED	4" SQUARE	TOR-PRT**
TOR-2-20SP	4.38" [111]	12°	- -	- -	- -	4" X 2 1/8"	- -
TOR-3-20SP	6.13" [156]	18°	- -	- -	- -	4" SQUARE	- -
TOR-4-20SP	7.88" [200]	20°	- -	- -	- -	4" SQUARE	- -