Netfloor ECO CA-600R Series Low-Profile Access Flooring CA600R systems A. General: the low profile access flooring, when installed, structured with self-stand access panels, grid-pattern cable trenches, facilitating easy distribution, extension of electrical, networking and telecommunication cables, and Cable Management Flooring Systems accommodate outlet floor boxes, and cable trench caps to cover and protect cables running in the cable trenches. I. system: Netfloor CA600R series 2. system height: 60 mm (2.36") 3. modular size: 600 X 600 mm (23.62" X 23.62"), consists of 1 access panel (UniPanel), 1 Base Connector, 1 -FLANK CAP Central Cap, and 4 Flank Caps. 4. system weight: 14 kg per sq. meter (2.86 LB per SF) 4. system weight. 14 kg per sq. meter (2.00 LB per SF) 5. manufacturer: Netfloor, Inc. C. Access Panels (UniPanels): self-standing access panel, each panel consists 16 sub-panels, 64 built-in pedestals. 1. panel size: 510 mm X 510 mm (20.08" X 20.08") 2. helght: fixed helght 60 mm (2.36") CENTRAL CAP 2. neight: fixed reight of him (2.36) 3. materials: fire-retard recycled poly-propylene. D. Cable Trench Caps: to cover the cable trenches E. Central Caps: size 150 mm X 150 mm (5.91" X 5.91"). 5 mm bend at four sides, to install, and cover at intersection of cable trenches. Made of 2.3 mm (0.09") thick steel, protection against corrosion by lectro-deposition. F. Flank Caps: size 23 mm X 120 mm (8.78" X 4.72"), to install, and cover cable trenches at sides of access panels. SERVICE BOX (OPTIONAL) (OPTIONAL) FREE STANDING Made of 2.3 mm (0.09") thick steel, protection against corrosion by electro-deposition. G. Base Connectors: size 169 mm X 169 X 15 mm (6.65" X 6.65" X 0.59"), made of recycled poly-carbonate plus H. Sound Attenuation Blanket: meet UL94 HB, PE foam, 1 meter width, 2 mm thick, install under access panels to absorb impact sound causing by pedestrians. I. Cable Trenches configuration: At time of installation, apply Base Connectors to connect access panels' corner FLANK CAP WITH 60 MM DIAMETER OPENING UNIPANEL needstals. Continuous connection at access panels' pedestals, automatically forms standard distance 90 mm wide, reticulated cable trenches within every 600 mm distance. (OPTIONAL) J. Cable Trenches capacity: BASE CONNECTOR 1. width: 90 mm (3.54") K. Accessories: All components for ramps, perimeters, re-enforcements, and others, as indicated on the manufacturer's system drawings. RAMP RAIL STANDARD COMPLETED UNIT DRAWING (OPTIONAL) CENTRAL CAP -CARPET TILE -RAMP RAIL (OPTIONAL) RAMP FREE STANDING BASE CONNECTOR UNIPANEL SUPPORTER FLANK CAP WITH 60 MM **EDGE RAIL** FLANK CAP DIAMETER OPENING (OPTIONAL) (OPTIONAL) -UNIPANEL SUPPORTER UNIPANEL-TRENCH CAPS -CARPET TILE -BASE CONNECTOR FREE STANDING EDGE TRIMMER STARTING CAP SOUND ATTENUATION BLANKET-**CROSS SECTION DRAWGING** CABLE BRIDGE (OPTIONAL) (OPTIONAL)

SOUND ATTENUATION BLANKET

RAMP CA625W720 (1/12 SLOPE)

RAMP CA625A720 (1/12 SLOPE)