

SPECIFICATION

ACOUSTICAL WALL PANELS

MANUFACTURER: KINETICS NOISE CONTROL.

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SUBSTITUTIONS: NO SUBSTITUTIONS PERMITTED.

MANUFACTURED UNITS

KNP PERFORATED METAL PANELS:

MODEL KNP (FLAT) THICKNESS: 2 INCHES (51 MM).

SIZE: AS INDICATED ON THE DRAWINGS.

CONSTRUCTION: 0.040 INCH (1.02 MM) MEDIUM DUTY ALUMINUM FACE PERFORATED WITH 3/32 INCH (2.4 MM) HOLES ON 3/16 INCH (4.8 MM) STAGGERED CENTERS, PROVIDING 23% OPEN AREA. 0.040 ALUMINUM CHANNEL/STIFFENER FRAMING. 2 INCHES (51 MM) THICK FIBROUS INSULATION SOUND ABSORBER ENCASED IN 25 MIL THICK BLACK POLY EMBOSSED VINYL.

FINISH: MANUFACTURER'S STANDARD POWDER COATED PAINT FINISH.

COLOR: AS SELECTED FROM PANEL MANUFACTURER'S RANGE OF STANDARD COLORS.

SOUND ABSORPTION (ASTM E195, A MOUNTING): NOISE REDUCTION COEFFICIENT OF 0.90.

MOUNTING ACCESSORIES: AS REQUIRED FOR CEILING AND WALL MOUNTED PANELS.

SUBMITTALS

GENERAL: SUBMIT LISTED SUBMITTALS IN ACCORDANCE WITH CONDITIONS OF THE CONTRACT AND DIVISION 1 SUBMITTAL PROCEDURES SECTION.

PRODUCT DATA: SUBMIT PRODUCT DATA SHEET, FOR SPECIFIED PRODUCTS.

SHOP DRAWINGS: SUBMIT SHOP DRAWINGS SHOWING LAYOUT, EDGE PROFILES AND PANEL COMPONENTS, INCLUDING ANCHORAGE, ACCESSORIES, FINISH COLORS AND TEXTURES.

SAMPLES: SUBMIT SELECTION AND VERIFICATION SAMPLES OF FINISHES, COLORS AND TEXTURES.

TEST REPORTS: CERTIFIED TEST REPORTS SHOWING COMPLIANCE WITH SPECIFIED PERFORMANCE REQUIREMENTS.

STANDARD SYSTEMS: SUBMIT CERTIFIED COPIES OF PREVIOUS TEST REPORTS SUBSTANTIATING PERFORMANCE OF SYSTEM IN LIEU OF RETESTING.

DELIVERY, STORAGE & HANDLING

GENERAL: COMPLY WITH DIVISION 1 PRODUCT REQUIREMENTS SECTION.

DELIVERY: DELIVER MATERIALS IN MANUFACTURER'S ORIGINAL, UNOPENED, UNDAMAGED CONTAINERS WITH IDENTIFICATION LABELS INTACT.

STORAGE AND PROTECTION: STORE MATERIALS PROTECTED FROM EXPOSURE TO HARMFUL ENVIRONMENTAL CONDITIONS AND AT TEMPERATURE AND HUMIDITY CONDITIONS RECOMMENDED BY THE MANUFACTURER.

PROJECT CONDITIONS

ENVIRONMENTAL REQUIREMENTS: DO NOT INSTALL PANELS UNTIL WET WORK, SUCH AS CONCRETE AND PLASTERING, IS COMPLETE.

MANUFACTURER'S INSTRUCTIONS

COMPLIANCE: COMPLY WITH MANUFACTURER'S PRODUCT DATA, INCLUDING PRODUCT TECHNICAL BULLETINS, PRODUCT CATALOG INSTALLATION INSTRUCTIONS AND PRODUCT CARTON INSTRUCTIONS FOR INSTALLATION.

EXAMINATION

SITE VERIFICATION OF CONDITIONS: VERIFY THAT SUBSTRATE CONDITIONS, WHICH HAVE BEEN PREVIOUSLY INSTALLED UNDER OTHER SECTIONS, ARE ACCEPTABLE FOR PRODUCT INSTALLATION IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

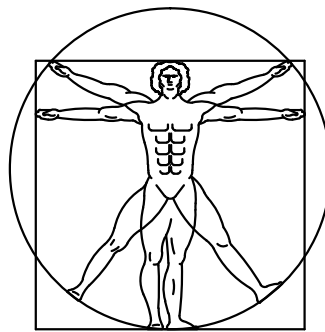
DO NOT INSTALL PANELS UNTIL UNSATISFACTORY CONDITIONS ARE CORRECTED.

CLEANING

FOLLOW MANUFACTURER'S INSTRUCTIONS FOR CLEANING PANELS SOILED DURING INSTALLATION. REPLACE PANELS THAT CANNOT BE CLEANED TO AS NEW CONDITION.

KEEP SITE FREE FROM ACCUMULATION OF WASTE AND DEBRIS.

REG
• ARCHITECTS
• INTERIORS
• PLANNERS
INCORPORATED



EST. 1988

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REVISIONS	NO.
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DATE 08-30-16

SCALE 1/8"=1'-0"

DRAWN MHA

CHECKED MHA/REG

REG No. 15048

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ACOUSTICAL PANEL
FLOOR PLAN &
ELEVATION

NOT FOR PERMIT

1A-2.02