

GYPSUM BOARD MUST BE HELD FIRMLY AGAINST THE FRAMING WHILE FASTENING TO AVOID LATER MOVEMENT OF GYPSUM BOARD ON THE SHANK OF THE NAILS OR SCREWS.

JOINTS: AT GYPSUM WALLBOARD JOINTS INSTALL A 2" STRONG, CROSS THREADED TAPE WITH A CROSS TENSILE STRENGTH OF 45 LBS PER LINEAL INCH. PRESS A STRONG, GOOD QUALITY TAPE FIRMLY ONTO SHEATHING JOINTS AND AROUND OPENINGS, IMBEDDED IN JOINT GEMENT. AT CORNERS AND ANGLES, INSTALL METAL CORNER BEADS AS SHOWN IN THE DETAIL. CORNER BEADS SHALL BE CORNERED AND ALL CORNERS SHALL BE CORNERED. SPREAD GYPSUM WALLBOARD MUD AT ALL JOINTS, CORNER BEADS, NAILS AND SCREW PENETRATIONS AND WHERE A SMOOTH SURFACE IS NEEDED. APPLY SECOND COAT OF WALLBOARD MUD AFTER A MINIMUM 24 HOURS. AFTER DRYING (MINIMUM 48 HOURS), SAND ALL JOINTS AND OTHER AREAS TO A SMOOTH CONSISTENT SURFACE.

CEILING: APPLY A SINGLE LAYER OF 1/2" GYPSUM WALLBOARD ACROSS THE SUPPORTS AND FASTEN WITH NAILS OR SCREWS. OFFSET JOINTS BETWEEN LAYERS AT LEAST 10". NAILS ARE SPACED 6" ON CENTER (OC) WITH 1 1/4" HEADS. SCREWS ARE SPACED 12" ON CENTER (OC). CEILING FINISH SHALL BE SMOOTH, STIPPLED, BLOWN, ETC.

WATER RESISTANT GYPSUM WALLBOARD: AROUND SHOWERS, TUBS, WHIRLPOOLS, OR AS REQUIRED BY APPLICABLE BUILDING CODES, INSTALL 1/2" WATER RESISTANT DRYWALL.

EXAMINE SURFACES SCHEDULED TO RECEIVE SUSPENDED OR DIRECTLY ATTACHED ACOUSTICAL UNITS FOR UNEVENNESS, IRREGULARITIES AND DAMPNES THAT WOULD AFFECT QUALITY AND EXECUTION OF WORK.

COMPLY WITH THE INSTRUCTIONS AND RECOMMENDATIONS OF THE CEILING TILE MANUFACTURER. INSTALL MATERIALS IN ACCORDANCE WITH GOVERNING REGULATIONS, FIRE RESISTANCE RATING REQUIREMENTS AND INDUSTRY STANDARDS APPLICABLE TO WORK. CEILING AREAS SHALL BE MEASURED TO ESTABLISH LAYOUT OF ACOUSTICAL UNITS TO BALANCE BORDER WIDTHS AT OPPOSITE EDGES OF EACH CEILING. AVOID USE OF HALF WIDTH UNITS AT BORDERS. FIELD CUT ACOUSTICAL PANELS AS REQUIRED, IN ACCORDANCE WITH MANUFACTURERS RECOMMENDED PROCEDURES AND EQUIPMENT.

SECURE MOLDINGS TO SUPPORTING CONSTRUCTION BY FASTENING WITH SCREW ANCHORS INTO THE SUBSTRATE THROUGH HOLES DRILLED IN VERTICAL LEG. SPACE HOLES NOT MORE THAN 3" FROM EACH END AND NOT MORE THAN 16" ON CENTER ALONG EACH MOLDING. LEVEL MOLDINGS WITH CEILING SUSPENSION SYSTEM, TO LEVEL TOLERANCE OF 1/8". MITER CORNERS OF MOLDINGS ACCURATELY TO PROVIDE HAIRLINE JOINTS. SECURELY CONNECTED TO PREVENT DISLOCATION. COPE EXPOSED FLANGES OF INTERSECTING SUSPENSION SYSTEM MEMBERS, SO THAT LARGE FACES WILL BE FLUSH.

INSTALL APPROPRIATE UNDERLAYMENT FOR ALL SURFACES AS DESCRIBED BELOW OR REQUIRED BY MANUFACTURER. PROPERLY CLEAN AND FILL ALL SURFACES LEAVING INSTALLATION AREA SMOOTH AND FREE OF FOREIGN MATERIAL. CRACKS AND EXPANSION JOINTS SHOULD BE SMOOTH AND LEVEL. WOOD SUB-FLOORS MUST BE SOLID, FREE FROM MOVEMENT AND HAVE A MINIMUM OF 18" OF WELL VENTILATED AIR SPACE BELOW THE STRUCTURE. FOLLOW PATTERN ARROWS ON BACK OF VINYL FLOORING FOR THE DIRECTION OF INSTALLATION.

GENERAL

1.1 SECTION INCLUDES

A. COMMERCIAL PAINTING, INCLUDING SURFACE PREPARATION

1. INTERIOR PAINTING.

1.2 RELATED SECTIONS - INTERIOR

A. DIVISION 6 - WOOD - DOORS, TRIM, PANELING.

B. DIVISION 9 - DRYWALL - (WALLS, CEILINGS, GYPSUM BOARD AND SIMILAR ITEMS).

1.3 SUBMITTALS

A. SUBMIT UNDER PROVISIONS OF SECTION 01300 - ADMINISTRATIVE REQUIREMENTS.

B. PRODUCT DATA: PROVIDE A COMPLETE LIST OF ALL PRODUCTS TO BE USED, WITH THE FOLLOWING INFORMATION FOR EACH:

1. MANUFACTURER'S NAME, PRODUCT NAME AND/OR CATALOG NUMBER, AND GENERAL PRODUCT CATEGORY.

2. CROSS-REFERENCE TO SPECIFIED PAINT SYSTEM(S) THAT THE PRODUCT IS TO BE USED IN; INCLUDE DESCRIPTION OF EACH SYSTEM.

C. SAMPLES: THREE COLORED SAMPLES, 5 INCHES BY 7 INCHES (127MM X 178MM) IN SIZE, ILLUSTRATING SELECTED COLORS FOR EACH COLOR AND SYSTEM SELECTED WITH SPECIFIED COATS CASCADED.

1.4 QUALITY ASSURANCE

A. MANUFACTURER QUALIFICATIONS: ALL PRIMARY PRODUCTS SPECIFIED IN THIS SECTION WILL BE SUPPLIED BY A SINGLE MANUFACTURER WITH A MINIMUM OF TEN YEARS EXPERIENCE.

1.5 INSTALLER QUALIFICATIONS: ALL PRODUCTS LISTED IN THIS SECTION ARE TO BE APPLIED BY A PAINTING CONTRACTOR WITH A MINIMUM OF FIVE YEARS DEMONSTRATED EXPERIENCE IN SURFACE PREPARATION AND FIELD APPLICATION OF THE SAME TYPE AND SCOPE AS SPECIFIED.

1.6 DELIVERY, STORAGE, AND HANDLING

A. STORE PRODUCTS IN MANUFACTURER'S UNOPENED PACKAGING UNTIL READY FOR INSTALLATION.

B. STORE AND DISPOSE OF SOLVENT-BASED MATERIALS, AND MATERIALS USED WITH SOLVENT-BASED MATERIALS, IN ACCORDANCE WITH REQUIREMENTS OF LOCAL AUTHORITIES HAVING JURISDICTION.

C. DISPOSAL

1. NEVER POUR LEFTOVER COATING DOWN ANY SINK OR DRAIN. USE UP MATERIAL ON THE JOB OR SEAL CAN AND STORE SAFELY FOR FUTURE USE.

2. DO NOT INCINERATE CLOSED CONTAINERS.

3. FOR SPECIFIC DISPOSAL OR RECYCLE GUIDELINES, CONTACT THE LOCAL WASTE MANAGEMENT AGENCY OR DISTRICT. RECYCLE WHENEVER POSSIBLE.

1.7 PROJECT CONDITIONS

A. MAINTAIN ENVIRONMENTAL CONDITIONS (TEMPERATURE, HUMIDITY, AND VENTILATION) WITHIN LIMITS RECOMMENDED BY MANUFACTURER FOR OPTIMUM RESULTS. DO NOT INSTALL PRODUCTS UNDER ENVIRONMENTAL CONDITIONS OUTSIDE MANUFACTURER'S RECOMMENDED LIMITS.

1.8 WARRANTY

A. INSPECTION OF ALL SURFACES TO BE COATED MUST BE DONE BY THE MANUFACTURER'S REPRESENTATIVE TO INSURE PROPER PREPARATION PRIOR TO APPLICATION. ALL THINNERS, FILLERS, PRIMERS AND FINISH COATINGS SHALL BE FROM THE SAME MANUFACTURER TO SUPPORT A PRODUCT WARRANTY. PRODUCTS OTHER THAN THIS SUBMITTAL MUST BE ACCOMPANIED BY A LETTER STATING ITS FITNESS FOR USE AND COMPATIBILITY.

B. AT PROJECT CLOSEOUT, PROVIDE TO THE OWNER OR OWNER'S REPRESENTATIVE AN EXECUTED COPY OF THE MANUFACTURER'S STANDARD FORM OUTLINING THE TERMS AND CONDITIONS OF AND ANY EXCLUSIONS TO THEIR LIMITED WARRANTY AGAINST MANUFACTURING DEFECT.

1.9 EXTRA MATERIALS

A. AT PROJECT CLOSEOUT, SUPPLY THE OWNER OR OWNER'S REPRESENTATIVE ONE GALLON OF EACH PRODUCT FOR TOUCH-UP PURPOSES. CANS SHALL BE LEAK PROOF AND UNOPENED.

B. AT PROJECT CLOSEOUT, PROVIDE THE COLOR MIXTURE NAME AND CODE TO THE OWNER OR OWNER'S REPRESENTATIVE FOR ACCURATE FUTURE COLOR MATCHING.

PART 2 PRODUCTS

1. LOCKER ROOMS, EVIDENCE ROOM & MECHANICAL ROOM
1ST COAT: BENJAMIN MOORE FRESH START® HIGH-HIDING ALL PURPOSE 046, 44 G/L, 6, 17, 17 X-GREEN, 39, 50, 50 X-GREEN, 137, 137 X-GREEN, QUALIFIES FOR LEED® V4 CREDIT, QUALIFIES FOR CHPS LOW EMITTING CROSSLINK
2ND COAT: BENJAMIN MOORE INTERIOR AURA® BATH & SPA EGGSHELL 532, SIMPLY WHITE 2143-70, 0 G/L, QUALIFIES FOR LEED® V4 CREDIT, QUALIFIES FOR CHPS LOW EMITTING CROSSLINK
3RD COAT: BENJAMIN MOORE INTERIOR AURA® BATH & SPA EGGSHELL 532, SIMPLY WHITE 2143-70, 0 G/L, QUALIFIES FOR LEED® V4 CREDIT, QUALIFIES FOR CHPS LOW EMITTING CROSSLINK

DOORS & FRAMES, SAME AS ABOVE BUT WITH SEMIGLOSS FINISH

A. ACCEPTABLE MANUFACTURER: BENJAMIN MOORE AND CO., WHICH IS LOCATED AT: 101 PARAGON DR MONTVALE, NJ 07645; TOLL FREE TEL: 866-708-9181; EMAIL: INFO@BENJAMINMOORE.COM; WEB: WWW.BENJAMINMOORE.COM

1. PROVIDE COATINGS THAT COMPLY WITH THE MOST STRINGENT REQUIREMENTS SPECIFIED IN THE FOLLOWING:

- A. 40 CFR 59, SUBPART D-NATIONAL VOLATILE ORGANIC COMPOUND EMISSION STANDARDS FOR ARCHITECTURAL COATINGS.
- B. DETERMINATION OF VOC CONTENT: TESTING AND CALCULATION IN ACCORDANCE WITH 40 CFR 59, SUBPART D (EPA METHOD 24), EXCLUSIVE OF COLORANTS ADDED TO A TINT BASE AND WATER ADDED AT PROJECT SITE; OR OTHER METHOD ACCEPTABLE TO AUTHORITIES HAVING JURISDICTION.

B. COMPATIBILITY: PROVIDE MATERIALS THAT ARE COMPATIBLE WITH ONE ANOTHER AND THE SUBSTRATES INDICATED UNDER CONDITIONS OF SERVICE AND APPLICATION, AS DEMONSTRATED BY MANUFACTURER BASED ON TESTING AND FIELD EXPERIENCE.

- A. EXCEPT WHERE SPECIFICALLY NOTED IN THIS SECTION, ALL PAINT SHALL BE READY-MIXED AND PRE-TINTED. AGITATE ALL PAINT PRIOR TO AND DURING APPLICATION TO ENSURE UNIFORM COLOR, GLOSS, AND CONSISTENCY.
- B. PRIOR ADDITION SHALL NOT EXCEED MANUFACTURER'S PRINTED RECOMMENDATIONS. DO NOT USE KEROSENE OR OTHER ORGANIC SOLVENTS TO THIN WATER-BASED PAINTS.
- C. WHERE PAINT IS TO BE SPRAYED, THIN ACCORDING TO MANUFACTURER'S CURRENT GUIDELINES.

A. THE CONTRACTOR SHALL REVIEW THE PRODUCT MANUFACTURER'S SPECIAL INSTRUCTIONS FOR SURFACE PREPARATION, APPLICATION, TEMPERATURE, RE-COAT TIMES, AND PRODUCT LIMITATIONS.

- C. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENFORCING ON SITE HEALTH AND SAFETY REQUIREMENTS ASSOCIATED WITH THE WORK.
D. DO NOT BEGIN INSTALLATION UNTIL SUBSTRATES HAVE BEEN PROPERLY PREPARED.
E. ENSURE THAT SURFACES TO RECEIVE PAINT ARE DRY IMMEDIATELY PRIOR TO APPLICATION.
F. THAT THE MOISTURE SUBSTRATE SURFACES TO RECEIVE PAINT HAVE MOISTURE CONTENT WITHIN TOLERANCES ALLOWED BY COATING MANUFACTURER.
WHEN EXCEEDING THE FOLLOWING VALUES, PROMPTLY NOTIFY ARCHITECT AND OBTAIN DIRECTION BEFORE BEGINNING WORK.

COATINGS, INCLUDING BUT NOT LIMITED TO, LOOSE PRIMER, RUST, SCALE, OIL, GREASE, MILDEW, ALGAE, OR FUNGUS, STAINS OR MARKS, CRACKS, INDENTATIONS, OR ABRASIONS.

- PROCEDURES BEFORE PROCEEDING WITH COATING APPLICATION.
- 3.2 PREPARATION - GENERAL.
- A. CLEAN SURFACES THOROUGHLY PRIOR TO COATING APPLICATION.
- B. DO NOT START WORK UNTIL SURFACES TO BE FINISHED ARE IN PROPER CONDITION TO RECEIVE FINISHED SURFACES OF UNIFORM, SATISFACTORY APPEARANCE.
- C. STAIN AND DISCOLORATIVE OXIDATION, IF POSSIBLE, USING MATERIALS AND METHODS RECOMMENDED BY COATING MANUFACTURER, COVER STAINS AND MARKS WHICH CANNOT BE COMPLETELY REMOVED WITH ISOLATING PRIMER OR SEALER RECOMMENDED BY COATING MANUFACTURER TO PREVENT BLEED-THROUGH.
- D. REMOVE MILDEW, ALGAE, AND FUNGUS USING MATERIALS AND METHODS RECOMMENDED BY COATING MANUFACTURER.
- E. REMOVE DUST AND LOOSE PARTICULATE MATTER FROM SURFACES TO RECEIVE COATINGS IMMEDIATELY PRIOR TO COATING APPLICATION.
- F. REMOVE OR PROTECT ADJACENT HARDWARE, ELECTRICAL EQUIPMENT PLATES, MECHANICAL GRILLES AND LOUVERS, LIGHTING FIXTURE TRIM, AND OTHER ITEMS NOT INDICATED TO RECEIVE COATINGS.
- G. REMOVE OR PROTECT DOORS AND FIXTURES ADJACENT TO SURFACES INDICATED TO RECEIVE COATINGS TO ALLOW APPLICATION OF COATINGS.
- H. PROTECT ADJACENT SURFACES NOT INDICATED TO RECEIVE COATINGS.
- I. PREPARE SURFACES IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS FOR SPECIFIED COATINGS AND INDICATED MATERIALS, USING ONLY METHODS AND MATERIALS RECOMMENDED BY COATING MANUFACTURER.

1. INTERIOR

A. NEW DRYWALL

1) WHEN JOINT CEMENT AND/OR PATCHING MATERIALS ARE THOROUGHLY DRY, LIGHTLY SAND ANY ROUGH AREAS WITH A FINE GRIT PAPER (180-220 GRIT)

2) WIPE AS MUCH SURFACE DUST AS POSSIBLE – BEST ACHIEVED WITH A SOFT SPONGE AND WARM WATER

B. PREVIOUSLY PAINTED SURFACES

1) WASH OFF DIRT, GREASE AND OIL BUILDUP WITH A MILD CLEANER MIXED WITH WARM WATER AND A SOFT SPONGE. RINSE THOROUGHLY WITH WARM WATER. REMOVE LOOSE PAINT AND POWDERY SUBSTANCES BY SCRAPING OR SANDING. PATCH HOLES AND CRACKS WITH SPACKLING OR PATCHING COMPOUND. ALLOW TO DRY, THEN SAND SMOOTH. FOR **GLOSSY OR NON-POROUS SURFACES**, LIGHTLY SAND TO A DULL FINISH OR USE AN ABRASIVE CLEANSER. REMOVE SANDING DUST OR CLEANSER RESIDUE.

**** IF YOU SCRAPE, SAND, OR REMOVE OLD PAINT, YOU MAY RELEASE LEAD DUST. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. WEAR A NIOSH APPROVED RESPIRATOR TO CONTROL LEAD EXPOSURE. CLEAN UP CAREFULLY WITH A HEPA VACUUM AND A WET MOP. BEFORE YOU START, FIND OUT HOW TO PROTECT YOURSELF AND YOUR FAMILY BY CONTACTING THE NATIONAL LEAD INFORMATIONAL HOTLINE AT 1-800-424-LEAD OR LOG ON TO WWW.EPA.GOV/LEAD**

B. APPLY EACH COAT TO UNIFORM COATING THICKNESS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS, NOT EXCEEDING MANUFACTURER'S SPECIFIED

- C. ALLOW MANUFACTURER'S SPECIFIED DRYING TIME, AND ENSURE CORRECT COATING ADHESION, FOR EACH COAT BEFORE APPLYING NEXT COAT.
- D. INSPECT EACH COAT BEFORE APPLYING NEXT COAT; TOUCH-UP SURFACE IMPERFECTIONS WITH COATING MATERIAL, FEATHERING, AND SANDING IF REQUIRED; TOUCH-UP AREAS TO ACHIEVE FLAT, UNIFORM SURFACE WITHOUT SURFACE DEFECTS VISIBLE FROM 5 FEET (1.5 M).
- E. REMOVE DUST AND OTHER FOREIGN MATERIALS FROM SUBSTRATE IMMEDIATELY PRIOR TO APPLYING EACH COAT.
- F. WHERE RE-PAINT APPLICATION ABUTS OTHER MATERIALS OR OTHER COATING COLOR, TERMINATE COATING WITH A CLEAN SHARP TERMINATION LINE WITHOUT COATING OVERLAP.
- G. WHERE COLOR CHANGES OCCUR BETWEEN ADJOINING SPACES, THROUGH FRAMED OPENINGS THAT ARE OF SAME COLOR AS ADJOINING SURFACES, CHANGE COLOR AT OUTSIDE STOP CORNER NEAREST TO FACE OF CLOSED DOOR.
- H. RE-PREPARE AND RE-COAT UNSATISFACTORY FINISHES; REFINISH ENTIRE AREA TO CORNERS OR OTHER NATURAL TERMINATIONS.

B. RE-INSTALL HARDWARE, ELECTRICAL EQUIPMENT PLATES, MECHANICAL GRILLES AND LOUVERS, LIGHTING FIXTURE TRIM, AND OTHER ITEMS THAT HAVE BEEN

- C. RECONNECT EQUIPMENT ADJACENT TO SURFACES INDICATED TO RECEIVE COATINGS.
- D. RELOCATE TO ORIGINAL POSITION EQUIPMENT AND FIXTURES THAT HAVE BEEN MOVED TO ALLOW APPLICATION OF COATINGS.
- E. REMOVE PROTECTIVE MATERIALS.
- 3.6 PROTECTION AND REPAIR
- A. PROTECT COMPLETED COATING APPLICATIONS FROM DAMAGE BY SUBSEQUENT CONSTRUCTION ACTIVITIES UNTIL COMPLETION OF PAINTING PROJECT.

THE FOLLOWING STATEMENTS MUST BE INCLUDED WITH SUBMITTAL EXACTLY AS STATED BELOW. DO NOT REMOVE OR MODIFY.

ALL REFERENCES TO (0 G/L) ARE ZERO VOCs ACCORDING TO EPA METHOD 24

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SPECIFICATION-
FINIHSES

DRAWING NO.

A-955.00

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