1.1 _____

PERFECT FIT BLINDS

A.   Perfect Fit Roller Blind

    1.   Configuration:

        a.   _____

           Configuration: Single Shades

        b.   Configuration: Manual Shades

    2.   Mounting Requirements: Inside Mount:

        a.   _____

           Mount on window sash.

        b.   Mount on door window lite.

    3.   Mounting Brackets: Spring steel. Size depends on window sash/door window lite frame depth. Size to be determined at time of measurement.

    4.   Bracket Colors:

        a.   _____

           Silver

        b.   White

        c.   Brown

    5.   Roller Blind Frame:

        a.   _____

           White

        b.   Anodized.

        c.   Bronze

        d.   Grey

    6.   Width: Minimum Width 13.8 inches (351 mm), Maximum Width: 57 inches (1448 mm)

    7.   Drop: Minimum Drop 10 inches (254 mm), Maximum Drop: 67 inches (1575 mm).

    8.   Hembar:

        a.   _____

           White

        b.   Bronze

        c.   Anodized

        d.   Black

        e.   Fabric Wrapped Hembar

    9.   _____

        Shade fabric color and openness as selected by Architect from fabricator's available selections.

B.   PerfectFit Venetian Blind System.

1. Slats:

   a. Aluminum Heat Treated and Tempered, 1 inch (25 mm) wide by .006 inch thick.
   b. Premium Aluminum Heat Treated and Tempered, 1 inch (25 mm) wide by .008 inch thick.

2. Maximum Width: 62 inches (1575 mm)
3. Maximum Drop: 62 inches (1575 mm)
4. Slat Spacing: 22.5 mm spacing with approximately 13 slats per foot of drop.
5. Mounting Requirements: Inside Mount:

   a. Mount on window sash.
   b. Mount on door window lite.

6. Mounting Brackets: Spring steel. Size depends on window sash/door window lite frame depth. Size to be determined at time of measurement.

   a. 20 mm recess: 1-3/16 inches by 1-1/8 inches by 3/4 inch.
   b. 24 mm recess: 1-3/16 inches by 1-1/4 inches by 3/4 inch.

7. Bracket Colors:

   a. Silver
   b. White
   c. Brown

8. Tilt Control Manual:

   a. Tilt Only-Left side of Headrail.
   b. Tilt Only-Right side of Headrail.

9. Venetian Blind Frame:

   a. White
   b. Anodized
   c. Bronze
   d. Grey

10. Slat color as selected by Architect from fabricator's available selections.

C. PerfectFit Pleated Blind System.

1. Single Cell light filtering shade.
   a. Material: High Quality Spun lace non-woven 100 percent polyester fabric.
      1) Single Cell 3/8 inch.
      2) Treated to meet NFPA 701 fire retardant standards.
      3) Color as selected by Architect from fabricator's available selections.
2. Single Cell Darkening shade.
   a. Material: High Quality Spun lace non-woven 100 percent polyester fabric.
      1) Single Cell 3/8 inch.
      2) Color as selected by Architect from fabricator's available selections.
      3) Treated to meet NFPA 701 fire retardant standards.
3. Maximum Width: 72 inches (1829 mm).
4. Maximum Drop: 126 inches (3200 mm).
5. Mounting Requirements: Inside Mount:

   a. Mount on window sash.
   b. Mount on door window lite.
6. Mounting Brackets: Spring steel. Size depends on window sash/door window lite frame depth. Size to be determined at time of measurement.

   a. 20 mm recess: 1-3/16 inches by 1-1/8 inches by 3/4 inch.
   b. 24 mm recess: 1-3/16 inches by 1-1/4 inches by 3/4 inch.
7. Bracket Colors:

   a. Silver
   b. White
   c. Brown
8. Pleated Blind Frame:

   a. White
   b. Anodized
   c. Bronze
   d. Grey

1.2 FABRIC

A.   1 percent Openness Commercial Collection

   1.   Shade fabric color and openness as selected by Architect from fabricator's available selections.
   2.   1011; Color: White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   3.   1012; Color: White Linen, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   4.   1013; Color: White Pearl, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   5.   1014; Color: Linen, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   6.   1015; Color: Ebony, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   7.   1016; Color: Brown Chocolate, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   8.   4801; Color: Off White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   9.   4802; Color: Beige White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   10.   4805; Color: Beige, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   11.   4816; Color: Charcoal Bronze, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   12.   4826; Color: Gray White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
B.   3 percent Openness Commercial Collection

   1.   Shade fabric color and openness as selected by Architect from fabricator's available selections.
   2.   1031; Color: White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   3.   1032; Color: White Linen, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   4.   1033; Color: White Pearl, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   5.   1034; Color: Linen, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   6.   1035; Color: Ebony, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   7.   1036; Color: Brown Chocolate, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   8.   P2211; Color: Charcoal Bronze, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
   9.   P2212; Color: Charcoal Gray, Fire Rating: NFPA 701-99,

GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.

10.   P2213; Color: Brown Charcoal, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.

C.   5 percent Openness Commercial Collection

** NOTE TO SPECIFIER ** Select paragraph required for the fabric, percent open and color from the following and delete those not applicable.

1.   Shade fabric color and openness as selected by Architect from fabricator's available selections.

2.   1051; Color: White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches and 118 inches.

3.   1052; Color: White Linen, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches and 118 inches.

4.   1053; Color: White Pearl, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches and 118 inches.

5.   1054; Color: Linen, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches and 118 inches.

6.   1055; Color: Ebony, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches and 118 inches.

7.   1056; Color: Brown Chocolate, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches and 118 inches.

8.   1057; Color: Taupe, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches and 118 inches.

9.   2101; Color: White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.

10.   2211; Color: Charcoal Bronze, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.

11.   2212; Color: Charcoal Gray, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.

12.   2213; Color: Charcoal, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.

D.   8 percent Openness Commercial Collection

** NOTE TO SPECIFIER ** Select paragraph required for the fabric, percent open and color from the following and delete those not applicable.

1.   Shade fabric color and openness as selected by Architect from fabricator's available selections.

2.   4201; Color: Off White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.

3.   4202; Color: Beige White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.

4.   4205; Color: Gray White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches and 118 inches.

5.   4211; Color: Bronze Charcoal, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches and 118 inches.

6.   4212; Color: Gray, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches.

7.   4213; Color: Charcoal, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches.

8.   4221; Color: Gray Check, Fire Rating: NFPA 701-99, GREENGUARD,

Oeko-Tex 100. Available Widths: 98 inches.
9. 4222; Color: Beige, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches.
10. 4223; Color: Multi, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 98 inches.
E. 10 percent Openness Commercial Collection

1. Shade fabric color and openness as selected by Architect from fabricator's available selections.
2. 1101; Color: White, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
3. 1102; Color: White Linen, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
4. 1103; Color: White Pearl, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
5. 1104; Color: Linen, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
6. 1105; Color: Ebony, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
7. 1106; Color: Brown Chocolate, Fire Rating: NFPA 701-99, GREENGUARD, Oeko-Tex 100. Available Widths: 72 inches, 98 inches and 118 inches.
F. Translucent Commercial Collection

1. Shade fabric color and openness as selected by Architect from fabricator's available selections.
2. 7001; Color: Frost, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 110 inches.
3. 7002; Color: Eggshell, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 110 inches.
4. 7003; Color: French Vanilla, Fire Rating: NFPA 701-99, PVC Free Available Widths: 110 inches.
5. 7004; Color: Buff, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 110 inches.
6. 7005; Color: Earl Gray, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 110 inches.
7. 7006; Color: Onyx, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 110 inches.
G. Black Out Commercial Collection

1. Shade fabric color and openness as selected by Architect from fabricator's available selections.
2. 2921; Color: White, Fire Rating: NFPA 701-99, Available Widths: 72 inches 96 inches and 108 inches.
3. 2922; Color: Linen, Fire Rating: NFPA 701-99, Available Widths: 72 inches 96 inches and 108 inches.

4.   2923; Color: Fawn, Fire Rating: NFPA 701-99, Available Widths: 72 inches 96 inches and 108 inches.
5.   2924; Color: Champagne, Fire Rating: NFPA 701-99, Available Widths: 72 inches 96 inches and 108 inches.
6.   2925; Color: Gray, Fire Rating: NFPA 701-99, Available Widths: 72 inches 96 inches and 108 inches.
7.   7101; Color: Frost, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 110 inches.
8.   7102; Color: Eggshell, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 110 inches.
9.   7103; Color: French Vanilla, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 110 inches.
10.   7104; Color: Buff, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 110 inches.
11.   7105; Color: Earl Gray, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 72 inches 96 inches and 108 inches.
12.   7106; Color: Onyx, Fire Rating: NFPA 701-99, PVC Free, Available Widths: 110 inches.

PART 2 EXECUTION

2.1   EXAMINATION
A.   Do not begin installation until substrates have been properly prepared.
B.   If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

2.2   PREPARATION

** NOTE TO SPECIFIER ** Include one of the following paragraphs. Delete if not applicable.

A.   Coordinate requirements for blocking and structural supports to ensure adequate means for installation of window treatments.
B.   Coordinate requirements for blocking, construction of pockets, and structural supports to ensure adequate means for installation of window treatments.
C.   Coordinate installation of recessed shade pockets with construction of suspended gypsum board ceilings specified in Section 09 21 16.33 - Gypsum Board Area Separation Wall Assemblies.

** NOTE TO SPECIFIER ** Include the following paragraph for motorized window treatments. Delete if not applicable.

D.   Coordinate requirements for power supply conduit, and wiring required for window shade motors and controls.
E.   Clean surfaces thoroughly prior to installation.
F.   Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.

2.3   INSTALLATION
A.   Install in accordance with manufacturer's instructions.

2.4   ADJUSTMENT AND DEMONSTRATION
A.   Adjust all units prior to project closeout.
B.   At project closeout, demonstrate proper adjustment, usage, cleaning and maintenance procedures to the owner or owner's representative

2.5   PROTECTION
A.   Protect installed products until completion of project.
B.   Touch-up, repair or replace damaged products before Substantial Completion.