1.1 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

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    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

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    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.

END OF SECTION