## SMITH FAMILY FINANCIAL RESIDENCE FINISH BOOK



ERIN DUNN
INTR 20200
BRENDA MORROW
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# DESIGN CRITERIA STATEMENT 

Based on the meetings with the Smith family, a green sustainable environment is desired, but not exclusive to just that. A member of the family is allergic to formaldehyde, so with this in mind avoid products containing this chemical. There is a preference for a strong but yet neutral backdrop for the furnishings, but do not mind having colorful accents strategically placed. The residence is not used that often due to the family traveling the world a lot.

Finish Plan


Finish Elevations



# Finish Samples 

Floor Samples

| Description |  |
| :---: | :---: |
|  Product Information: <br>  Type: Carpet <br> Ctyle: EA586 LASTING  <br> Color: 00154 ADVANT  <br>  Characteristics: <br> Fiber: $100 \%$ ANSO CRU <br> Fiber Brand: ANSO CR <br> Width: 12 ft <br> Backing: Lifeguard <br> Durability: N/A |  Manufacturer Information: <br> Name: Shaw Floors  <br> GERESSIONS (A) Address: 616 E Walnut Ave, <br>  Dalton, GA 30722 <br>  Phone: (706) 278-3812 <br> SHRESISTER BCF NYLON <br> SH RESISTER NYLON W/R2X |
| Sample | Rationale |
|  | The carpet is meant for residential spaces. It does not contain any formaldehyde in it. It has a neutral tone to it. The padding on the back can act as a sound reducer. |

## Finish Samples

Floor Samples

| Description |  |  |
| :---: | :---: | :---: |
| VCT1 | Product Information: <br> SKU: NVH-2701 <br> Type: VCT (Plank) <br> Color: River Birch <br> Size: 6"x36" <br> Thickness: 3MM <br> Manufacturer Information: <br> Name: TAJ Flooring <br> Address: 740 Church Rd, Elgin, IL <br> 60123 <br> Phone: (847) 690-9930 <br> Characteristics: <br> Classification: ASTM F1700 Class III, Type A (Smooth) Type B (Embossed) <br> Overall Thickness: $3.0 \mathrm{~mm}, .118^{\prime \prime}$, Nominal $1 / 8^{\prime \prime}$ <br> Wear Layer Thickness: $0.5 \mathrm{~mm}, 20 \mathrm{mil}$ <br> Wear Layer: High Molecular Weight Polymerized Vinyl <br> Finish: Protech UV Cured Polyurethane Edge Detail: Square Edge (no bevel) <br> Warranty: 15 Year Commercial Warranty <br> Maintenance: Requires no wax, no stripping, no buffingor the use of toxic chemicals <br> Static Load Limit: ASTM F970 modified, passes at 1,100 psi, residual compression maximum 0.005" <br> Chemical and Stain Resistance: ASTM F925, No surface dulling, surface attack or color change with 5\% acetic acid, $70 \%$ isopropyl alcohol, mineral spirits, $5 \%$ sodium hydroxide, $5 \%$ hydrochloric acid, $5 \%$ ammonia, bleach, $5 \%$ phenol, gasoline, sulfuric acid, kerosene, and olive oil. <br> Slip Resistance: ASTM C1028-89, >0.6 <br> Flame Spread: ASTM E648, >.45, Class 1 <br> Smoke Density: ASTM E662,<450 <br> Low Emitting Flooring: LEED IEQ4.3 <br> Low Emitting Adhesives: LED IEQ4.1 <br> Recycled Content: Post Consumer and Post Industrial Recycled Content Present* <br> Indoor Air Quality: CHPS 1350 Certified <br> Indoor Air Quality: FloorScore Certified <br> Plant Certifications: ISO14001, ISO9001 <br> Trade Agreements Act (TAA) Compliant |  |
| Sample |  | Rationale |
|  |  | The luxury vinyl tile is meant for commercial space. Has a low VOC and does not contain any formaldehyde in the tile itself and the glue that is used to glue it down. It has a 15 year warranty. The LVT is also $100 \%$ recyclable. It has a neutral color. |

## Finish Samples

Floor Samples

| Description |  |  |
| :---: | :---: | :---: |
| CT1 | Product Information <br> Type: Porcelain Tile Size: 6" $\times$ 6" <br> Shade Variation: V2 <br> Finish: Glazed <br> Warranty: N/A | Manufacturer Information: <br> Name: Lowe's <br> Address: 1000 Lowe's Boulevard, <br> Mooresville, NC 28117 <br> Phone: (800) 445-6937 |
| Sample |  | Rationale |
|  |  | The porcelain tile is meant for residential and commercial spaces. The sizes vary in three different sizes but will be only using one size. Can be used for bathroom walls/floors, kitchen backsplash, fireplace exteriors, and shower walls. Can be used indoors or outdoors. It is frost resistant. It has a neutral color. |

## Finish Samples

Wall Samples

| Description |  |  |  |
| :---: | :---: | :---: | :---: |
| PR1 | Product Information: <br> Product \#: B51W00150 <br> Sales \#: 650896616 <br> Product Name: Extrem <br> Container Size: 1 gal <br> Base: White | ond Primer | Manufacturer Information: <br> Name: Sherwin Williams <br> Address: 101 W Prospect Ave, <br> Cleveland, OH 44115 <br> Phone: 1-800-474-3794 |
| Sample |  | Rationale |  |
|  |  | This primer is meant for both residential and commercial spaces. It is durable, it has low VOC, and it has good coverage. |  |

## Finish Samples

Wall Samples

| Description |  |  |
| :--- | :--- | :--- |
| CT1 | $\begin{array}{l}\text { Product Information: } \\ \text { Type: Porcelain Tile } \\ \text { Size: } 6^{\prime \prime} \times 6^{\prime \prime} \\ \text { Shade Variation: V2 } \\ \text { Finish: Glazed } \\ \text { Warranty: N/A }\end{array}$ | $\begin{array}{l}\text { Manufacturer Information: } \\ \text { Name: Lowe's }\end{array}$ |
| Address: 1000 Lowe's Boulevard, |  |  |
| Mooresville, NC 28117 |  |  |
| Phone: (800) 445-6937 |  |  |$\}$

## Finish Samples

Wall Samples

| Description |  |  |  |
| :---: | :---: | :---: | :---: |
| WB/P1 | Product Information: Information: <br> Color Name/\#: Shell Tint/0023 <br> Product Code: 700355463627 <br> 3586 <br> Sheen: Semi-gloss <br> Container Size: 1 gal <br> Coverage: 500 sq. ft. |  | Manufacturer <br> Name: Ecos Paints <br> Phone: 866-587- |
| Sample |  | Rationale |  |
| 023 Shell Tint |  | This paint is neutral colo coverage. 1 finish was ch cleaned mo quality sinc | d commercial. It has a and it has really good space. A semi-gloss means that it needs d for the indoor air |

## Finish Samples

Wall Samples


## Finish Samples

Wall Samples


## Finish Samples

Wall Samples
Description


## Finish Samples

Wall Samples

| Description |  |  |
| :--- | :--- | :--- |
| WV | Product Information: <br> Type: Formwood 2-Ply Hardwood Veneer <br> Species: Aceraceae <br> Thickness: $0.035^{\prime \prime}$ <br> Size: $6^{\prime \prime} \times 3^{\prime}-0^{\prime \prime}, 6^{\prime \prime} \times 4^{\prime}-6^{\prime \prime}$ | Manufacturer Information: <br> Name: Formwood <br> Address: 1601 Production Dr, <br> Jeffersonville, IN 47130 <br> Phone: (812) 590-8656 |
| Sample | Rationale | This wood veneer is meant for residential and commercial. It is <br> strong and durable. It goes well with the blue accent paint on the <br> east wall of the living room. |
|  |  |  |

# Finish Samples 

## Ceiling Sample

| Description |  |  |
| :---: | :---: | :---: |
| GBP1 | Product Information: Manufacturer Information: <br> Color Name/\#: Shell Tint/0023 Name: Ecos Paints <br> Product Code: 700355463627 Phone: 866-587-3586 <br> Sheen: Eggshell  <br> Container Size: 1 gal  <br> Coverage: 500 sq. ft.  |  |
| Sample |  | Rationale |
| BCOS |  | This paint is mean for both residential and commercial. It has a neutral color. It is durable, it has 0 VOCs, and it has really good coverage. 1 gallon can cover 500 sq. ft. of space. An eggshell finish was chosen for the ceilings, which means that it needs cleaned more often. The paint is also good for the indoor air quality since it has zero VOCs. |

## Finish Samples

Cabinet Paint Samples

Description


## Finish Samples

Cabinet Paint Samples


## Finish Samples

Cabinet Countertop Samples

| Description |  |
| :---: | :---: |
| Product Information: Manufacturer Information: <br> Name/\#: Indian Pearl/MV607 Name: HanStone Quartz <br> Pattern: Textured/Veined Phone: 1-888-426-9421 <br> Finish: Polished  <br> Type: Quartz  <br> Slab Size: $65^{\prime \prime} \times 130^{\prime \prime}$  |  |
| Sample $\quad$ Rationale |  |
|  | This countertop is meant for residential spaces. It has a neutral tone to it. It comes in a 65" x 130" slab. It goes well with the cabinet paint for the bathroom. |

## Finish Samples

Cabinet Countertop Samples

| Description |  |  |
| :---: | :---: | :---: |
| Q2 | Product Information: <br> Name/\#: Blackburn/RS401 <br> Pattern: Textured <br> Finish: Polished <br> Type: Quartz <br> Slab Size: 65" x 130" |  |
| Sample |  | Rationale |
|  |  | This countertop is meant for residential spaces. It has a neutral tone to it. It comes in a 65" x 130" slab. It goes well with the cabinet paint for the bathroom. |

## Finish Schedule

|  |  |  | Walls |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Room Name | Base | Floor | N | S | E | W | Ceiling | Countertop/Cabinets | Remarks |
| Living Room/ Dining Room | WB/P1 | VCT1 | P2 | P2 | P3, WV | P2 | GBP1 |  | 1, 2, 3 |
| Storage <br> Closet |  | VCT1 | P2 | P2 | P2 | P2 | GBP1 |  | 1, 2 |
| Kitchen | WB/P1 | VCT1 | P2 | P2 | P2 | P2 | GBP1 | P5, Q2 | 1, 2, 5 |
| Pantry |  | VCT1 | P2 | P2 | P2 | P2 | GBP1 |  | 1, 2 |
| Hallway | WB/P1 | VCT1 | P2 | P2 | P2 | P2 | GBP1 |  | 1, 2 |
| Bathroom | WB/P1 | CT1 | CT1 | P2 | P4 | P2 | GBP1 | P6, Q1 | 1, 2, 4, 6 |
| Bedroom | WB/P1 | CPT1 | P2 | P2 | P2 | P2 | GBP1 |  | 1, 2 |
| Bedroom Closet |  | CPT1 | P2 | P2 | P2 | P2 | GBP1 |  | 1, 2 |
| Home Office | WB/P1 | CPT1 | P2 | P2 | P2 | P2 | GBP1 |  | 1, 2 |
| Home Office Closet |  | CPT1 | P2 | P2 | P2 | P2 | GBP1 |  | 1, 2 |

Finish Schedule Abbreviations
WV - Wood VeneerCT1 - Ceramic Tile
Flooring

CT1 - Ceramic Tile
CPT1 - Carpet
VCT1 - Vinyl Composition Tile

## Walls

P2 - White Paint
P3 - Charybdis Paint
P4 - Tropical Heat Paint

## Base

WB/P1 - Wood Base/Painted

## Cabinets

P5 - Ultra-Pure White Paint
P6 - Urban Legend Paint

## Countertop

Q1 - Indian Pearl Quartz
Q2 - Blackburn Quartz

## Ceiling

GBP1- Gypsum Board Painted

## Estimations



## Living Room/Dining Room

Flooring (1): $17^{\prime} \div 3^{\prime}=5.67=6$

$$
12^{\prime} \div 0^{\prime}-6^{\prime \prime}=24
$$

$$
6\left(3^{\prime}\right) \times 24\left(0^{\prime}-6^{\prime \prime}\right)=216 \quad 216 \times 0.05=10.8=11 \quad 216+11=227 \quad[0.05=5 \%]
$$

Flooring (2): $4^{\prime}-6^{\prime \prime} \div 3^{\prime}=13.5=14 \quad 6^{\prime} \div 0^{\prime}-6^{\prime \prime}=12$
$14\left(3^{\prime}\right) \times 12(.5)=252$
$252 \times 0.05=12.6=13$
$252+13=285 \quad[0.05=5 \%]$

Flooring (3): $10^{\prime} \div 3^{\prime}=3.33=3$ $7^{\prime}-6^{\prime \prime} \div 0^{\prime}-6^{\prime \prime}=15$
$3\left(3^{\prime}\right) \times 15\left(0^{\prime}-6^{\prime \prime}\right)=67.5=68$
$68 \times 0.05=3.4=4$
$68+4=72 \quad[0.05=5 \%]$

Total Flooring: $227+285+72=\underline{584}$ VCTs

Primer: $17^{\prime}+12^{\prime}+6^{\prime}+4^{\prime}-6^{\prime \prime}+13^{\prime}-6^{\prime \prime}+10^{\prime}+2^{\prime}-215 / 32^{\prime \prime}=65^{\prime}-215 / 32^{\prime \prime}$ lineal feet $65^{\prime}-215 / 32^{\prime \prime} \times 8^{\prime}-6^{\prime \prime}=554.2487$ sq. ft

P2: $17^{\prime}+6^{\prime}+4^{\prime}-6^{\prime \prime}+13^{\prime}-6^{\prime \prime}+10^{\prime}+2^{\prime}-215 / 32=53^{\prime}-215 / 32^{\prime \prime}$ lineal feet
$53^{\prime}-215 / 32^{\prime \prime} \times 8^{\prime}-6^{\prime \prime}=452.2487$ sq. ft.
452.2487 sq. ft. $\times 2$ coats $=\underline{904.4974 \text { sq. ft. }}$

P3: $12^{\prime}=12$ lineal feet
$12^{\prime} \times 8^{\prime}-6^{\prime \prime}=102$ sq. ft. 102 sq. ft. $\times 2$ coats $=\underline{204 ~ s q . ~ f t . ~}$
WV: $12^{\prime} \times 3^{\prime}-6^{\prime \prime}=42 \mathrm{sq} . \mathrm{ft}$.
GBP1: $17^{\prime} \times 11^{\prime}=187$ sq. ft. $\quad 5^{\prime} \times 4^{\prime}-6^{\prime \prime}=22.5$ sq. ft. $10^{\prime} \times 8^{\prime}-6^{\prime \prime}=85$ sq. ft.
187 sq. ft. +22.5 sq. ft. +85 sq. ft. $=294.5$ sq. ft.
294.5 sq. ft. $\times 2$ coats $=589$ sq. ft.

## Storage Closet

Flooring: $6^{\prime} \div 3^{\prime}=2 \quad 5^{\prime}-6^{\prime \prime} \div 0^{\prime}-6^{\prime \prime}=11$
$2\left(3^{\prime}\right) \times 11\left(0^{\prime}-6^{\prime \prime}\right)=33 \quad 33 \times 0.05=1.65=2 \quad 33+2=\underline{35 \mathrm{VCTs}} \quad[0.05=5 \%]$
Primer: $6^{\prime}+6^{\prime}+5^{\prime}-6^{\prime \prime}+5^{\prime}-6^{\prime \prime}=23$ lineal feet $\quad 23^{\prime} \times 8^{\prime}-6^{\prime \prime}=195.5 \mathrm{sq} . \mathrm{ft}$.
P2: $6^{\prime}+6^{\prime}+5^{\prime}-6^{\prime \prime}+5^{\prime}-6^{\prime \prime}=23$ lineal feet
$23^{\prime} \times 8^{\prime}-6^{\prime \prime}=195.5 \mathrm{sq} . \mathrm{ft} . \quad 195.5 \mathrm{sq} . \mathrm{ft} \times 2$ coats $=391 \mathrm{sq} . \mathrm{ft}$.
GBP1: $6^{\prime} \times 5^{\prime}-6^{\prime \prime}=33$ sq. ft. 33 sq. $\mathrm{ft} . \times 2$ coats $=\underline{66 \mathrm{sq} . \mathrm{ft} .}$

## Kitchen

Flooring: $7^{\prime}-6^{\prime \prime} \div 3^{\prime}=2.5=3 \quad 12^{\prime} \div 0^{\prime}-6^{\prime \prime}=24$
$3\left(3^{\prime}\right) \times 24\left(0^{\prime}-6^{\prime \prime}\right)=108 \quad 108 \times 0.05=5.4=6 \quad 108+6=\underline{114 \mathrm{VCTs}} \quad[0.05=5 \%]$
Primer: $0^{\prime}-6^{\prime \prime}+4^{\prime}-6^{\prime \prime}+7^{\prime}-6^{\prime \prime}+12^{\prime}+1^{\prime}-815 / 32^{\prime \prime}=26^{\prime}-215 / 32^{\prime \prime}$ lineal feet
$26^{\prime}-215 / 32^{\prime \prime} \times 8^{\prime}-6^{\prime \prime}=\underline{222.7487 ~ s q . ~ f t . ~}$
P2: $0^{\prime}-6^{\prime \prime}+4^{\prime}-6^{\prime \prime}+7^{\prime}-6^{\prime \prime}+12^{\prime}+1^{\prime}-815 / 32^{\prime \prime}=26^{\prime}-215 / 32^{\prime \prime}$ lineal feet
$26^{\prime}-215 / 32^{\prime \prime} \times 8^{\prime}-6^{\prime \prime}=222.7487$ sq. ft. 222.7487 sq. ft. $\times 2$ coats $=\underline{445.4974 ~ s q . ~ f t . ~}$
GBP1: $12^{\prime} \times 7^{\prime}-6^{\prime \prime}=90$ sq. ft.
90 sq. ft. $\times 2$ coats $=180$ sq. ft.

## Pantry

Flooring: $9^{\prime}-6^{\prime \prime} \div 3^{\prime}=3.167=4 \quad 4^{\prime} \div 0^{\prime}-6^{\prime \prime}=8$
$4\left(3^{\prime}\right) \times 8\left(0^{\prime}-6^{\prime \prime}\right)=48$
$48 \times 0.05=2.4=3$
$48+3=\underline{51 \mathrm{VCTs}}$
[0.05 = 5\%]

Primer: $4^{\prime}+4^{\prime}+9^{\prime}-6^{\prime \prime}+9^{\prime}-6^{\prime \prime}=27$ lineal feet $\quad 27^{\prime} \times 8^{\prime}-6^{\prime \prime}=\underline{229.5 \mathrm{sq} . \mathrm{ft} .}$
$P 2: 4^{\prime}+4^{\prime}+9^{\prime}-6^{\prime \prime}+9^{\prime}-6^{\prime \prime}=27$ lineal feet
$27^{\prime} \times 8^{\prime}-6^{\prime \prime}=229.5$ sq. ft.
229.5 sq. ft. $\times 2$ coats $=459$ sq. ft.
GBP1: $4^{\prime} \times 9^{\prime}-6^{\prime \prime}=38 \mathrm{sq} . \mathrm{ft}$.
38 sq. ft. $\times 2$ coats $=76$ sq. ft.

## Hallway

Flooring: $9^{\prime} \div 3^{\prime}=3 \quad 4^{\prime} \div 0^{\prime}-6^{\prime \prime}=8$
$3\left(3^{\prime}\right) \times 8\left(0^{\prime}-6^{\prime \prime}\right)=36 \quad 36 \times 0.05=1.8=2 \quad 36+2=\underline{38} \mathrm{VCTs} \quad[0.05=5 \%]$
Primer: $4^{\prime}-6^{\prime \prime}+9^{\prime}+4^{\prime}+5^{\prime}-6^{\prime \prime}=23$ lineal feet $\quad 23^{\prime} \times 8^{\prime}-6^{\prime \prime}=195.5 \mathrm{sq} . \mathrm{ft}$.
P2: $4^{\prime}-6^{\prime \prime}+9^{\prime}+4^{\prime}+5^{\prime}-6^{\prime \prime}=23$ lineal feet
$23^{\prime} \times 8^{\prime}-6^{\prime \prime}=195.5 \mathrm{sq} . \mathrm{ft} . \quad 195.5 \mathrm{sq} . \mathrm{ft} . \times 2$ coats $=\underline{391 \mathrm{sq} . \mathrm{ft} .}$
GBP1: $4^{\prime} \times 9^{\prime}=36 \mathrm{sq} . \mathrm{ft} . \quad 36$ sq. $\mathrm{ft} . \times 2$ coats $=\underline{72 \mathrm{sq} . \mathrm{ft} .}$

## Bathroom

Flooring: $6^{\prime}-6^{\prime \prime} \div 0^{\prime}-6^{\prime \prime}=13 \quad 7^{\prime}-6^{\prime \prime} \div 0^{\prime}-6^{\prime \prime}=15$
$13\left(0^{\prime}-6^{\prime \prime}\right) \times 15\left(0^{\prime}-6^{\prime \prime}\right)=48.75=49$
$49 \times 0.05=2.45=3$
$49+3=\underline{52 \text { Ceramic Tiles }}$
[0.05 = 5\%]
Primer: $6^{\prime}-6^{\prime \prime}+6^{\prime}-6^{\prime \prime}+7^{\prime}-6^{\prime \prime}+7^{\prime}-6^{\prime \prime}=28$ lineal feet $\quad 28^{\prime} \times 8^{\prime}-6^{\prime \prime}=\underline{238} \mathrm{sq} . \mathrm{ft}$
CT1 (North Wall): $6^{\prime}-6^{\prime \prime} \div 0^{\prime}-6^{\prime \prime}=13 \quad 6^{\prime}-6^{\prime \prime} \div 0^{\prime}-6^{\prime \prime}=13$
$13\left(0^{\prime}-6^{\prime \prime}\right) \times 13\left(0^{\prime}-6^{\prime \prime}\right)=42.25=43$
$43 \times 0.05=2.15=3$
$43+3=46$ Ceramic Tiles
[0.05 = 5\%]
P4 (East Wall): $7^{\prime}-6^{\prime \prime}=7.5$ lineal feet $7^{\prime}-6^{\prime \prime} \times 8^{\prime}-6^{\prime \prime}=63.75$ sq. ft.
63.75 sq. ft. $\times 2$ coats $=127.5$ sq. ft.

P2 (South and West Walls): $7^{\prime}-6^{\prime \prime}+6^{\prime}-6^{\prime \prime}=14$ lineal feet
$14^{\prime} \times 8^{\prime}-6^{\prime \prime}=119$ sq. ft.
119 sq. ft. $\times 2$ coats $=\underline{238 \text { sq. ft. }}$

## Bedroom/Closet Flooring


$14^{\prime} \times 12^{\prime}=\underline{168 ~ s q . ~ f t . ~ W a s t e d: ~}\left(0^{\prime}-6^{\prime \prime} \times 11^{\prime}-6^{\prime \prime}=\underline{5^{\prime}-8^{\prime \prime}}\right)$

## Bedroom

Primer: $4^{\prime}+2^{\prime}-6^{\prime \prime}+7^{\prime}-6^{\prime \prime}+11^{\prime}-6^{\prime \prime}+11^{\prime}-6^{\prime \prime}+14^{\prime}=51$ lineal feet $\quad 51^{\prime} \times 8^{\prime}-6^{\prime \prime}=\underline{433.5 \mathrm{sq} . \mathrm{ft}}$.
P2: $4^{\prime}+2^{\prime}-6^{\prime \prime}+7^{\prime}-6^{\prime \prime}+11^{\prime}-6^{\prime \prime}+11^{\prime}-6^{\prime \prime}+14^{\prime}=51$ lineal feet
$51^{\prime} \times 8^{\prime}-6^{\prime \prime}=433.5 \mathrm{sq} . \mathrm{ft} . \quad 433.5 \mathrm{sq} . \mathrm{ft} . \times 2$ coats $=867 \mathrm{sq} . \mathrm{ft}$.
GBP1: $4^{\prime} \times 14^{\prime}=56$ sq. ft. $11^{\prime}-6^{\prime \prime} \times 7^{\prime}-6^{\prime \prime}=86.25 \mathrm{sq} . \mathrm{ft}$.
56 sq. ft. +86.25 sq. ft. $=142.25$ sq. ft. 142.25 sq. ft. $\times 2$ coats $=\underline{248}$ sq. ft.

## Bedroom Closet

Primer: $2^{\prime}+2^{\prime}+7^{\prime}+7^{\prime}=18$ lineal feet $\quad 18^{\prime} \times 8^{\prime}-6^{\prime \prime}=153 \mathrm{sq} . \mathrm{ft}$.
P2: $2^{\prime}+2^{\prime}+7^{\prime}+7^{\prime}=18$ lineal feet
$18^{\prime} \times 8^{\prime}-6^{\prime \prime}=153 \mathrm{sq} . \mathrm{ft}$.
153 sq. ft. $\times 2$ coats $=\underline{306 \text { sq. ft. }}$
GBP1: $2^{\prime} \times 7^{\prime}=14 \mathrm{sq} . \mathrm{ft} . \quad 14 \mathrm{sq} . \mathrm{ft} . \times 2$ coats $=\underline{28 \mathrm{sq} . \mathrm{ft} .}$

## Office/Closet Flooring


$11^{\prime} \times 12^{\prime}=132$ sq. ft.
Wasted: ( $\left.8^{\prime} \times 2^{\prime}-6^{\prime \prime}=\underline{20^{\prime}}\right)$

## Office

Primer: $12^{\prime}+12^{\prime}+8^{\prime}-6^{\prime \prime}+8^{\prime}-6^{\prime \prime}=41$ lineal feet
$41^{\prime} \times 8^{\prime}-6^{\prime \prime}=348.5$ sq. ft
P2: $12^{\prime}+12^{\prime}+8^{\prime}-6^{\prime \prime}+8^{\prime}-6^{\prime \prime}=41$ lineal feet
$41^{\prime} \times 8^{\prime}-6^{\prime \prime}=348.5$ sq. ft.
GBP1: $12^{\prime} \times 8^{\prime}-6^{\prime \prime}=102$ sq. ft.

## Office Closet

Primer: $2^{\prime}+2^{\prime}+4^{\prime}+4^{\prime}=12$ lineal feet
P2: $2^{\prime}+2^{\prime}+4^{\prime}+4^{\prime}=12$ lineal feet
$12^{\prime} \times 8^{\prime}-6^{\prime \prime}=102 \mathrm{sq} . \mathrm{ft}$.
GBP1: $2^{\prime} \times 4^{\prime}=8 \mathrm{sq} . \mathrm{ft}$.
348.5 sq. ft. $\times 2$ coats $=697$ sq. ft.

102 sq. ft. $\times 2$ coats $=\underline{204 ~ s q . ~ f t . ~}$
$12^{\prime} \times 8^{\prime}-6^{\prime \prime}=102 \mathrm{sq} . \mathrm{ft}$.

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