Tight Weave

<u>Description</u>: Commercial grade printable vinyl wallcovering media for modern wide format inkjet printers.

<u>Construction</u>: Ultra-white embossed vinyl face with laminated fabric backing. Backing is poly-cotton woven or polyester/pulp non-woven depending on face emboss.

<u>Packaging</u>: 3" core, wound print side out, wrapped in black poly-bag, shipped in heavy-duty cardboard tube

<u>Installation</u>: Standard commercial wallcovering pastes, primers and techniques. For indoor use in environmentally controlled spaces.

<u>Ink Compatibility</u>: Solvent, eco-solvent, uv curable and HP Latex

<u>Availability</u>: Roll sizes: Widths: 54", 60", 75"

<u>Lengths</u>: 25yds, 50yds, 100yds Trial Roll (27"x15')

<u>Weight</u>: Product weight (total): 20oz. Per lineal yd. (13 oz. per Sq. yd.)

<u>Vinyl weight</u>: 17.0oz. Per lineal yard

<u>Fabric Weight</u>: 2.7oz. Per lineal yard

<u>Adhesive</u>:   0.3oz. Per lineal yard

<u>Thickness</u>:   0.015 to 0.030 in.

<u>Type II Properties</u>:

<u>Breaking Strength, lbs force</u>

Machine Direction-warp: Exceeds Type II minimum of 50lbs.

Cross Machine Direction-fill: Exceeds Type II minimum of 55lbs.

<u>Tearing Strength, Scale</u> :

Machine Direction-warp: Exceeds Type II minimum of 25lbs.

Cross Machine Direction-fill: Exceeds Type II minimum of 25lbs.

Cold Crack Resistance @ 20° F: No Change

Heat Aging (7days at 158° F): Does not become stiff, brittle, discolored or show loss of grain

Specifications: Federal Specification: CCC-408-D   Type II*

WA Specification: W-101 Type II

Fire Test Ratings: ASTM-E84 Tunnel Test   Class A

NFPA Life Safety Code 101   Class A

NFPA 286 Corner Burn Test   Class A

BS476 Parts 6&7   Passed all requirements

CAN/ULC-S102.2   Passed all requirements

EU Class Flame (EN 15102)   Passed Class B, s2

Mold/Mildew: ASTM-G21 Specifications Passed all requirements

Environmental: Made with Low VOC vinyl. Tested per CA-1350 Air Quality Standards Cadmium and Lead Free Formulation

Warranty: 5 Year Warranty against manufacturing defects.

Comments: *Meets or exceeds requirements for flame spread, smoke developed and flashover.