

# JUJU PAPERS

## JUJU PAPERS TYPE II VINYL WALLCOVERINGS SPECIFICATIONS

### PRODUCT DIMENSIONS

54" WIDE PRODUCT

52" WIDE PRINTED AREA

50" PATTERN WIDTH (ONE INCH OF BLEED ON EACH SIDE, and ONE INCH OF SELVAGE BEYOND THAT)

### PHYSICAL PROPERTIES

Product Weight: 20 oz. per lineal yd., (13oz. per sq. yd.)

Vinyl Weight: 17 oz. per lineal yd.

Fabric Weight: 3 oz. per lineal yd.

Thickness: 0.015 to 0.030 inches depending on texture

Fabric: Poly-Cotton Osnaburg or Polyester Non-woven depending on texture

### BREAKING STRENGTHS, LBS. FORCE

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

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

### TEARING STRENGTH, SCALE

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

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

COLD CRACK RESISTANCE @ 20°F: No change

### HEAT AGING (7 DAYS @ 158°F)

Does not become stiff, brittle, discolored, or show loss of grain

### SPECIFICATIONS / TESTING / CERTIFICATION

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

WA Specification: W-101 Type II, NSF/ANSI 342 Sustainability Standard

### FIRE TESTING

ASTM-E84 Tunnel Test Class A

NFPA286 Corner Burn Test Class A

NFPA265 Corner Burn Test Class A

EN15102 Class B

\*Meets or exceeds requirements for flame spread, smoke developments and flashover.

### MOLD/MILDEW/BACTERIAL RESISTANCE

ASTM-G21 Specifications: Passed all requirements of CCCW-408-D

### ENVIRONMENT

- Meets or exceeds EN12149 A,B,C - the EU Toxicity requirement for heavy metals (including Cadmium, Mercury, Lead and Antimony), and formaldehyde under EN15102
- NSF-342 - Certified for Silver compliance for all 20 oz wallcovering constructions
- Low VOC – Meets California CDPH Standard for Schools and Offices when tested to CA 01350
- Contributes to LEED v4
- Phthalate free formulation
- Prop 65 compliant
- Manufactured without the use of Brominated flame retardants
- For non-woven backed constructions:
  - 11% post-consumer content in total product – using recycled polyester, cellulose
  - 100% of backing fiber content is post-consumer fiber