



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 in.

*depending on texture

Fabric: Poly-Cotton Osnaburg or Polyester Nonwoven

*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 25lbs.

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,C,B,A *Type II *Class A

CFFA Specification:

*CFFA-W-101-D *Type II *Class A

FIRE TESTING

ASTM-E84 Tunnel Test Class A
NFPA286 Corner Burn Test Class A
NFPA265 Corner Burn Test Class A

BS476 Part 6&7

*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

NYC MEA: Register

*Cadmium and Lead Free Formulation

^{*}Visit www.hdwalls.com/specs for more information