



# CORBEN

### **GENERAL SPECIFICATIONS**

Width 54

Weight 28 oz/linear yard

Surface 100% SiO™ Silicone

Composition

Substrate 100% Polyester

Composition

Gauge 0.044

Thickness 1.10 mm

#### FLAME RETARDANCY SPECIFICATIONS

CAL-TB 117-2013 Passes

NFPA260 Passes

UFAC Class 1 Passes

FMVSS302 Passes

IMO FTP Code 2010, Passes

Part 8

BS 5852: 2006 Crib 5 Passes

ASTM E84 (Adhered Passes

& Unadhered)

# PERFORMANCE SPECIFICATIONS

Abrasion 225.000 DR

Colorfastness Wet: 5 to Crocking Dry: 5

Seam Slippage Fill: 102

Warp: 102

Tensile Strength Fill: 279

Warp: 250

Tear Strength Fill: 11.8

Warp: 10.7

Colorfastness 500 Hours

to Light

UV Resistance 1300 Hours

Coating Adhesion Full Bond

## **GENERAL TREATMENTS**

Anti-Bacterial Passes

Anti-Microbial Passes

Mildew Resistant Passes

Pink Stain Resistant Yes

Stain Resistant Yes

Ink Resistant Yes

Denim Dye Yes Transfer Resistant

Bleach Resistant Yes

Isopropyl Alcohol Yes

Resistant

Cold Crack -20° F

# **RECOMMENDED APPLICATIONS**

















\*ACT® Registered Certification Marks

### **FINISHES**



SiO<sup>™</sup>