



# AW53-16 TCG

## Heavy Duty Double Coated Protective Fabric

### Product Features and Benefits

- topcoat for cleanability and longer life
- tear and abrasion resistant
- flame retardant for the life of the fabric
- U.V. resistant for long life
- resists internal and external mildewing
- rot and fungus resistant
- wick-resistant base fabric
- dielectrically and thermally weldable

### Average Physical Properties

Property:	Average Test Results:	Test Method:
<b>Composition:</b>	82 % vinyl 17 % polyester 1 % polyurethane topcoat	ASTM D751
<b>Total Weight (oz/yd<sup>2</sup>):</b>	16.3	ASTM D3776
<b>Trapezoid Tear (lb):</b>	101 (w) x 67 (f)	ASTM D751
<b>Grab Tensile (lb/inch):</b>	238 (w) x 227 (f)	ASTM D751
<b>Adhesion (lb/inch):</b>	22 (w) x 33 (f)	ASTM D751
<b>Cold Crack (1/8" Mandrel):</b>	-50°C	ASTM D2136
<b>Flame Retardancy:</b>	Registered # F-54802 Pass Pass Pass Pass	Cal. State Fire Marshal NFPA 701 2010 TM 2 CAN/ULC S109-04 L&S FAR 25.853(a) ASTM E84
<b>Stock Width:</b>	61"	
<b>Stock Roll:</b>	50 m 44kg / 54 yd 97lb	

### Recommended End Use Applications

- protective covers
- gymnasium mats and pads
- divider curtains
- tents and structures
- stationary tarpaulins
- pool covers
- awnings
- gymnasium floor coverings
- banners and signage
- many others

See reverse for information on our company and other product capabilities

This information is obtained by industry accepted test methods and represents typical data. It is furnished for your general information only and does not represent a warranty or guarantee of Vintex Inc. The purchaser should conduct its own tests to determine the suitability of the material for their particular uses. Vintex Inc. disclaims all representations, collateral agreements, conditions or warranties of any nature or kind, express or implied, with respect to such information or product and assumes no responsibility as to the accuracy or suitability of such information or product for purchaser's intended uses, save and except for manufacturer's terms of sale or specific, product warranties copies of which have been provided or are available to the customer from time to time. The foregoing statements shall supersede the terms and conditions, whether express or implied, of any separate agreement of purchase and sale between Vintex and the purchaser. VinaGARD® is registered trademark of Vintex Inc.

### Stock Colors

- #202 Burgundy
- #208 Tan
- #227 Grey
- # 411 White
- #413 Red
- #414 Blue
- #440 Yellow
- #452 Black
- #502 Forest Green

Reference Vintex color key swatch card for true color samples

VinaGARD® AW53-16TCG is also available in custom colors, widths and embossing patterns



ISO 9001-2015 Registered

Customer Service Phone: 800-846-8399 or 519-323-0300

Rev: May 3/2017  
Expiry: May 3/2019  
TPP# - 0004