



Upholstery fabric cleaning test

Cleaning and disinfecting chemicals commonly used in a healthcare environment were applied to a selection of thirteen Standard Textile upholstery fabrics to determine fabric durability. Seven cleaners/disinfectants were compared. Each product was applied 5 times per the product manufacturers' instructions. These applications were performed on separate samples and allowed to dry between applications. White cotton cloths were used to apply and blot dry the chemicals in order to evaluate any dye bleeding. The samples were evaluated for colorfastness and fiber damage. The face and back of each sample were evaluated using the AATCC Gray Scale. A numerical grading was given to each sample/chemical combination.

FACE OF FABRIC RESULTS

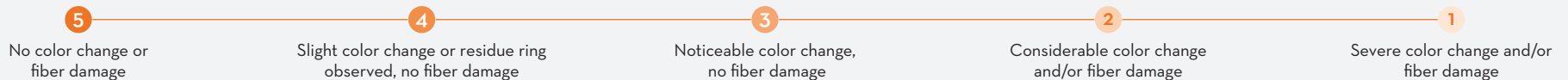
FABRIC PATTERN & COLOR

								
MANCHESTER <i>in Parchment</i>	WINK <i>in Highlight</i>	BURST <i>in Graphite</i>	FLUX <i>in Rain</i>	GROOVY <i>in Sterling</i>	GLENGARRY <i>in Topaz</i>	BOUNCE <i>in Storm Cloud</i>	TAIPEI <i>in Sandstone CRW</i>	GALAXY <i>in Graphite</i>
Non Crypton 100% Post Consumer Poly	Non Crypton 76% PC Poly, 24% Nylon	Crypton 31%Pol 31%Ny 25%PIP 13%PCPol	63% Sunbrella Acrylic 37% S Poly	Non Crypton 53% PC Poly, 47% Nylon	Non Crypton 53% PC Poly, 47% Nylon	Vinyl with HiLoft Backing	Crypton 65% Rayon, 34% Poly, 1% Nylon	100% Bella Dura Polyolefin

CLEANERS / DISINFECTANTS

	FACE		BACK		FACE		BACK		FACE		BACK		FACE		BACK		FACE		BACK	
Clorox® Bleach Germicidal Wipes	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	3	5	5	5
Clorox® Urine Remover	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Diversey™ Oxivir® Five 16	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	3	5	5	5
Diversey™ Stride® Citrus 3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4.5	5	5	5
Diversey™ Virex® II 256	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
EcoLab® Virasept™	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4.5	5	5	5
EcoLab® Revitalize™	4.5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4.5	5	5	5

COLOR CHANGE GRADING SCALE

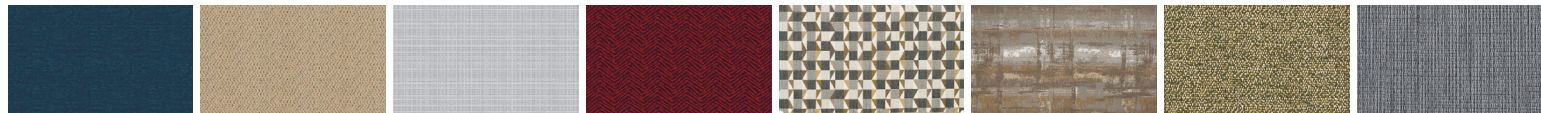


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FACE OF FABRIC RESULTS

FABRIC PATTERN & COLOR



	FUZZY in Midnight		VENICE in Oatmeal		FORESHADOW in Platinum		ACME in Pansy		ZION in Antique		CHIMERA in Teak		WESTWOOD in Moss		SYDNEY in Mink	
	Non Crypton 100% Polyester		Crypton 47% Rayon 52% Poly, 1% Nylon		PVC W 100% Poly Knit Backing		100% Bella Dura Polyolefin		63% Sunbrella Acrylic 37% Sunbrella Polyester		63% Sunbrella Acrylic 37% Sunbrella Polyester		99% Sunbrella Acrylic 1% Other Fibers		100% Polyurethane	

CLEANERS / DISINFECTANTS

	FACE		BACK		FACE		BACK		FACE		BACK		FACE		BACK	
Clorox® Bleach Germicidal Wipes	3	5	3	5	5	5	5	5	5	5	5	5	5	5	5	
Clorox® Urine Remover	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Diversey™ Oxivir® Five 16	4.5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Diversey™ Stride® Citrus 3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Diversey™ Virex® II 256	5	5	5	5	5	5	5	5	2	4	2	4	2	3	5	
EcoLab® Virasept™	5	5	4.5	5	5	5	5	5	5	5	5	5	5	5	5	
EcoLab® Revitalize™	5	5	4.5	5	5	5	5	5	5	5	5	5	5	5	5	

COLOR CHANGE GRADING SCALE

