

# NASSIMI

PRODUCT SPECIFICATION SHEET



**RESILIENCE**  
The faux leather that builds luxury into performance

This spec sheet has been updated to reflect the removal of flame retardant additives.

## Shagreen

### GENERAL SPECIFICATIONS

<b>SURFACE COMPOSITION</b>	100% PVC (Phthalate Free)
<b>SUBSTRATE COMPOSITION</b>	75% Polyester / 25% Cotton
<b>WEIGHT</b>	35 oz per linear yard
<b>WIDTH</b>	54"
<b>THICKNESS</b>	1.20 mm

### ADDED PERFORMANCE SPECIFICATIONS

<b>STAIN RESISTANCE</b>	Yes	
<b>COLORFASTNESS TO LIGHT</b>	200 Hours	AATCC 16.3-2014, Option 3
<b>BLEACH RESISTANCE</b>	Yes, 10% Dilution	
<b>COLD CRACK</b>	-20° F	CFFA-6a-2007
<b>SULFIDE STAIN RESISTANCE</b>	Yes	

### PHYSICAL PERFORMANCE SPECIFICATIONS

<b>ABRASION RESISTANCE</b>	200,000+ Double Rubs*	ASTM D4157-13
<b>BREAKING STRENGTH</b>	68 Warp, 55 Fill	ASTM D751-06
<b>COATING ADHESION</b>	12.1 Warp, 8.9 Fill	ASTM D751-06
<b>CROCKING RESISTANCE</b>	5 Dry, 5 Wet	AATCC 8-2013
<b>FLEX RESISTANCE</b>	25,000+	ASTM D2097-03
<b>TEAR STRENGTH: TONGUE TEAR</b>	9.2 Warp, 14.2 Fill	ASTM D751-06
<b>SEAM STRENGTH: TACK TEAR</b>	70.9 Warp, 52.6 Fill	ASTM D751-06

\*Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan.

### FLAME RETARDANCY SPECIFICATIONS

CALIFORNIA TECHNICAL BULLETIN 117:13	Pass
UFAC CLASS I	Pass
NFPA 260	Pass
FMVSS 302	Pass

### REDUCED ENVIRONMENTAL IMPACT

THIS PRODUCT DOES NOT POSE ANY EXPOSURE RISKS ASSOCIATED WITH THE CHEMICALS IN PROP 65  
NO ADDED FLAME RETARDANT CHEMICALS - AB2998 COMPLIANT  
NO ADDED ANTI-BACTERIAL / ANTI-MICROBIAL CHEMICALS  
PHTHALATE FREE  
LEAD / HEAVY METAL FREE  
BPA FREE / TRIS FREE / FORMALDEHYDE FREE  
DOES NOT CONTAIN CONFLICT MINERALS

