

# PLY SILVIA

## Technical Specifications

Width	140 cm (+/-2%)
Length	30 m
Composition	88% PVC + 12% PE
Weight	430 g/m2 (+/-10%)
Thickness	0,80 mm (+/-5%)
Tensile Strength ISO 1421	Warp: min 250 N Weft: min 265 N
Tear Growth Resistace ISO 45742	Warp: min 20 N Weft: min 25 N
Elongation at break ISO 1421	Warp: min 70% +/-20% Weft: min 65% +/-20%
Peel Adhesion ISO 2411	min 45 N
Flexing Endurance ISO 7854	min 50.000 at 23°C
Abrasion Resistance ASTM D 4966-98	>100.000
Color Fastness to Rubbing ISO 105-X12	Dry: 4-5 Wet: 4-5
Light Fastness ISO 105-B02	Light colors: 3-4 Dark colors: 3-4

## Application & Features

SOFAS/HARMCHAIRS/CHAIRS/OFFICE



- Resistance to Hydrolysis



- Soft hand feeling



- Fire proof norms  
ECE R118.02 Annex 6  
FMVSS 302 and CMVSS302



AZO-DYES, HEAVY METALS, PESTICIDES, PCP/TeCP,  
FORMALDEHYDE, PCB ARE WITHIN ALLOWABLE  
LIMITS IN PRODUCTS DUE TO EKO TEX STANDART 100.

## Clean and Care recommendations



IN CASE OF COFFEE, TEA, ETC SPILLS: Use an absorbent cloth or piece of paper.  
Do not rub.

Allow the stain to be absorbed until it is removed from the material surface, rub very gently with a tissue paper applying gentle circular movements to remove any remaining humidity.

OIL STAINS: Use a soapy cotton cloth and gently rub the stain with circular movements. After this application use a clean, humid, cotton cloth to wipe off the area and dry the surface.

IN CASE OF DUST: To remove dust, it is advisable to use a vacuum cleaner or a soft brush.

Protect from direct sunlight.

Do not clean with bleach

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