

3M[™] Scotchlite[™] Reflective Material 8910 Silver Fabric

European Care Guideline



1. Caution

Washing/cleaning conditions harsher than those recommended below could diminish the brilliance of the fabric and shorten the product's lifetime significantly. The following instructions therefore must be strictly followed.

- · No presoaking.
- No application of high alkaline products (e.g. heavy duty products or stain removal products).
- No application of solvenated detergents or micro-emulsions.
- No additional bleaches.
- Do not overdry. Reflective fabric temperature should not exceed 70°C at any time during drying.

Before use, the suitability of the intended care process for 3M[™] Scotchlite[™] Reflective Material - 8910 Silver Fabric must be determined. Test duration should mirror the anticipated maximum number of care cycles in use.

2. Homewash

2.1 Washing Conditions

A coloured clothing wash programme without pre-wash should be used.



Recommendation:

Wash temperature range: 30°C to 60°C

Max. wash time at highest wash temperature:12 minutesMax. programme time:50 minutes

Detergent: Brand powdered household detergents should be used.

Recommended are detergents for delicate or coloured laundry.

Refer to the detergent manufacturer's recommendations for dosage in areas of high

water hardness and for various degrees of garment soiling.



Wash temperatures higher than 60°C and industrial laundering processes are not recommended.

The use of bleach or detergents containing organic solvent will result in a reduction in retroreflective performance.

Use of temperatures lower than 40°C will increase the lifetime of the reflective fabric. Actual lifetime will be dependent upon the detergent system and its dosage level.



2.2 Do not use additional bleach

No chlorine bleach.

Do not pre-soak laundry even in a low concentration of bleach.







2.3 Drying Conditions

Tumble Dry: Tumble drying should be performed in a commercially available household dryer using the medium dry setting.

Exhaust temperature should **not** exceed 70°C.

Do not overdry. Damp dry only.

Air Drying: Line drying is recommended where possible.



3. Dry Cleaning

3.1 Dry Cleaning Conditions

- · Cleaning process should be based on a pre- and main-bath only.
- For (P) it is recommended to only use pure perchloroethylene.
- · Adjust load and solvent level to give a moderate mechanical action.

Max. solvent temperature:30°CRecommended drying temperature:48°CMax. inlet temperature:80°CMax. exhaust temperature:60°C

Max. drying time:15 minutesMax. programme time:60 minutes

If stain removing substances (e.g. surfactant-based cleaning booster) need to be used, their compatibility with the reflective material should be determined prior to the application.



4. Ironing

4.1 Ironing Conditions

- Use medium setting. Use press cloth.
- Do not apply steam.

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