

PRODUCT INFO

S400 SIL Reflective Industrial Wash. Sew-On

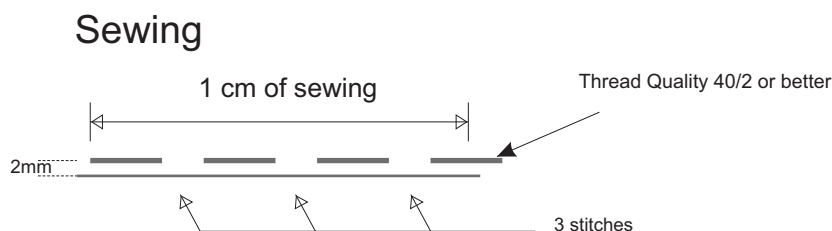
Reflective Index:	± 500 cd/(lux.m ²)
Durability:	IW ISO 15797 25x60°C / HW ISO 6330 1A 50x92°C / Dry Cleaning 50x
Background Mat.:	Polyester 100%
Application:	Sewing
Norm:	EN 471 / EN ISO 20471
Formats:	Tapes, Large format rolls, printed rolls Rolls of 50 linear meters

Description:

S400 SIL Reflective Industrial Washing Sew-On fabric is composed of retro-reflective glass spheres and an aluminum stratum laminated onto a Polyester fabric substrate.

Application Method:

S400 SIL is a sew-on fabric and Reflectil recommends the use of a thread quality 40/2 or better and to sew with around 3 stitches per cm and not less than 2mm from edges/borders:



Despite the Reflectil recommendations, and due to the variety of fabrics that able to be used with this material, converters and end-users are advised to pre-determine the best sewing method prior to commercial use.

Care Guidelines:

The life of S400 SIL is determined by cleaning methods and wear. Test to ensure compatibility with life of finished garment.

Wash:	Industrial Wash 75°C / Home Wash 92°C
Bleach:	Avoid if possible
Dry:	Tumble dry low
Dry-clean:	Normal cycles
Storage:	Store S400 SIL in a cool, dry area. Store rolls in original packing cartons. Partially used rolls should be stored in original packing cartons or suspended horizontally through the core. Cut sheets should be laid flat.

Notes:
The above methods and indications are merely guidelines due to the variety of possible applications, processes and variables involved in the production processes. So the converter or end product manufacturer must make preliminary tests before productions in order to check the compatibility of the materials in use. Reflectil can help their clients to make that materials analysis, using their testing capabilities, but will not be responsible for wrong uses and applications because as mentioned before there are a lot a variables that can influence the correct use of the material.