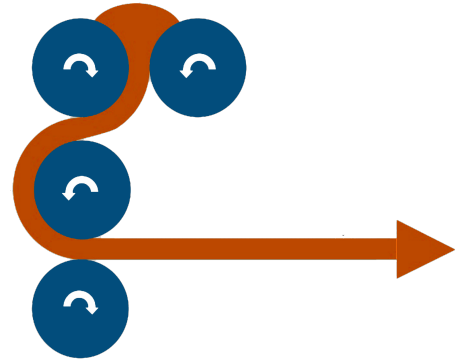


FABRIC CALENDERING

Flattening fabric threads by passing the woven or knit fabric through 2 heated rollers that apply pressure. The result is a thinner and shinier end product, with flatter threads.

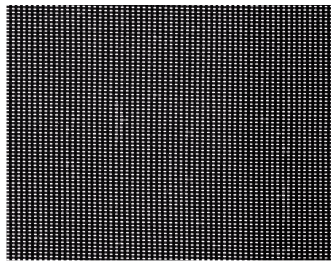
Purpose:

- Flattens yarns to make it smooth to the touch
 - Water, snow, and debris slide off easily
- Makes fabric more closed, increasing shade provided without increasing weight or raw material used
- Adds a shinier look to the fabric, for applications that need a cleaner look
- Increases fabric strength
- Reduces fabric thickness, air and water flow through it
- Corrects defects from the knitting or weaving processes



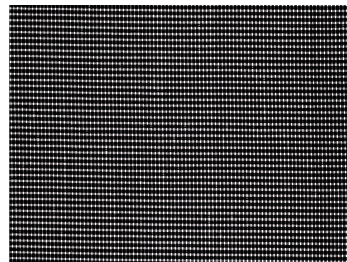
Does calendaring change fabric specifications? Yes. The yarns are closer together after calendaring causing:

- Decreases in air and water flow rate, as measured by ASTM D 737 and ASTM D 4491
- Increases shade



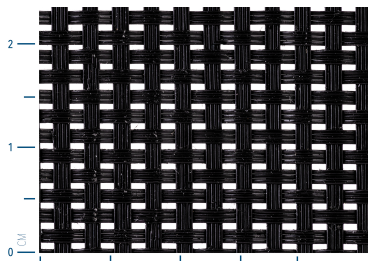
Black Woven Polypropylene Truck Cover Fabric (1:1)

ACADIAN
10434



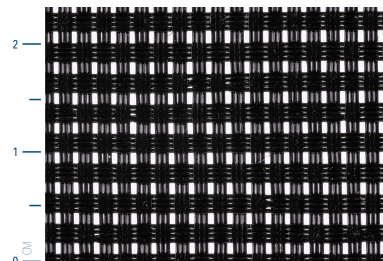
Black Woven Polypropylene Trampoline Fabric (1:1)

ACADIAN
10434-TR



Black Woven Polypropylene Truck Cover Fabric (10X)

ACADIAN
10434



Black Woven Polypropylene Trampoline Fabric (10X)

ACADIAN
10434-TR

Truck Cover Fabric (Gorilla Mesh)
10434

Trampoline Cover Fabric
10434-TR

Both are identically constructed fabrics with the same number and types of yarn. The overall weight is also the same, but trampoline is calendared after weaving