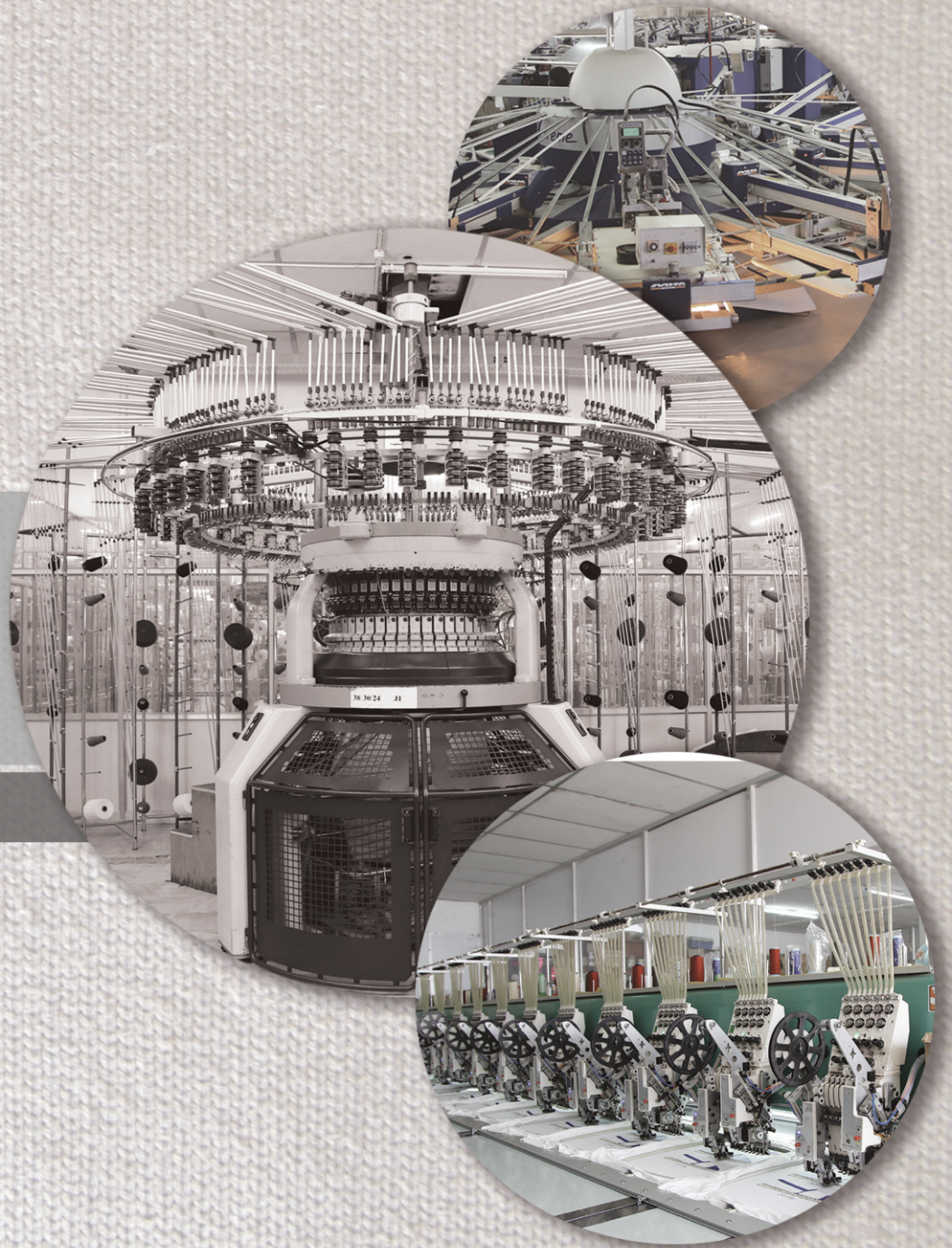


AKR

TEXTILE INC

MANUFACTURES OF YARN, FABRIC AND GARMENTS



FABRIC

TYPES

Introduction:

In readymade garments sector, knit or knitted fabrics is used for manufacturing the knitted garments such as polo shirt, T-shirt, Sweat shirt, sportswear, swim wear, sweater, under garments, children's wear etc. It should be noted here that, properties of each knit garments are influenced by the construction, specification and properties of knit fabrics used in the knit garments. In the past we have discussed about the different types of fabrics used in woven shirt manufacturing but today we will discuss about various types of fabrics which are considerably used in knit garments manufacturing.

Classifications of Knit Fabric

Basically knit fabrics are three types, those are

1. Weft knitted fabrics,
2. Warp knitted fabrics,
3. Crochet fabrics.



FABRIC TYPES

1. Weft knitted fabrics

Weft knitted fabrics is characterized by a series of horizontal loops formed by horizontally running threads and binds with previously formed series of loops of the same thread. This types of fabrics is mostly used in knit garments manufacturing.



2. Warp knitted fabrics

In case of weft knitted fabrics, structural threads of the fabric is run along with the length of the fabric which is approximately parallel with the fabric selvedge. Here, one horizontal row of loops or course is made from many threads and in this way warp knitted fabric is formed. This types of fabrics is not widely used in knit garments as weft knitted fabrics.



3. Crochet fabrics

In case of crochet fabrics, construction is completely different with warp and weft knitted fabrics. Here, one thread is used which chains upon itself and cross-link are formed with previously formed chain to produce crochet fabrics.



FABRIC TYPES

Types of Fabric Used in Knit Garments Manufacturing:

There are different types of knitted fabrics, which are vastly used in T-Shirt or polo shirt manufacturing has mentioned in the below with correct fabric image.

1. 100% cotton single jersey fabrics



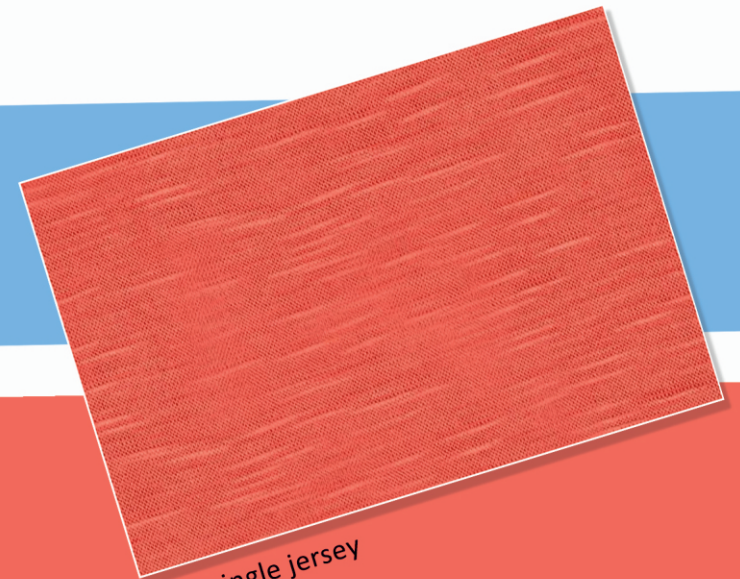
Cotton single jersey fabric

2. Lycra or spandex single jersey fabrics



Lycra single jersey

3. Slub single jersey fabrics



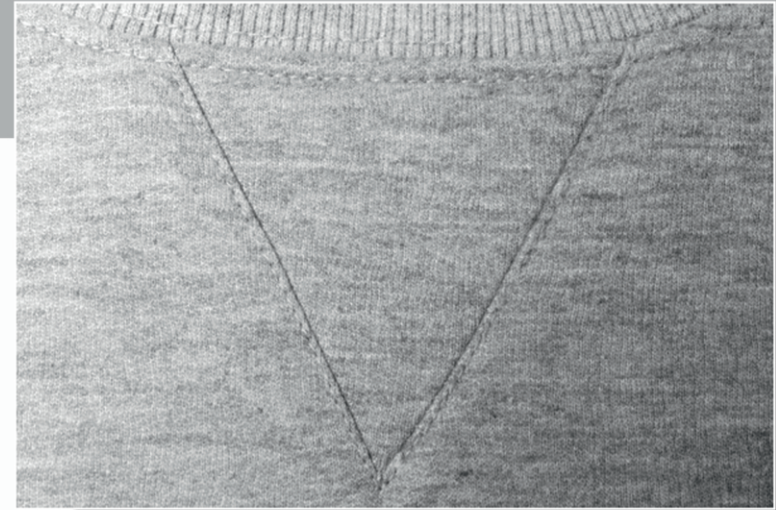
Slub single jersey

FABRIC

TYPES



4. Burn out single jersey fabrics



5. Grey melange fabrics



6. Grey melange slub fabrics

FABRIC TYPES



11. Design terry fabrics

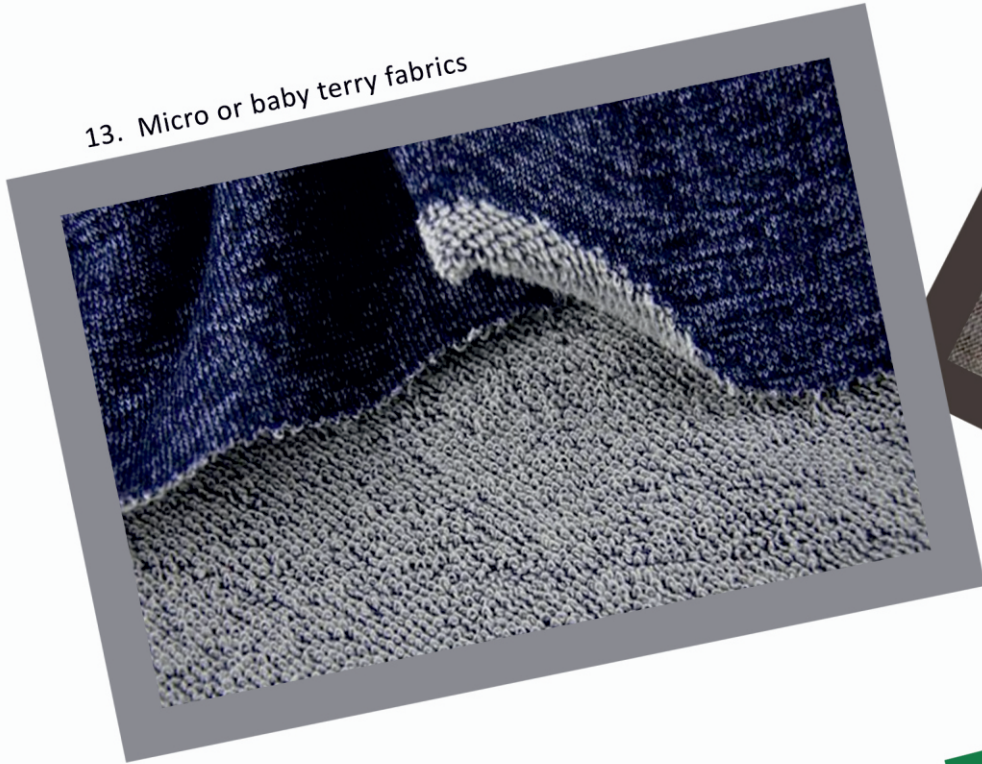
10. French terry slub fabrics

12. French terry fabrics (inside brushed)

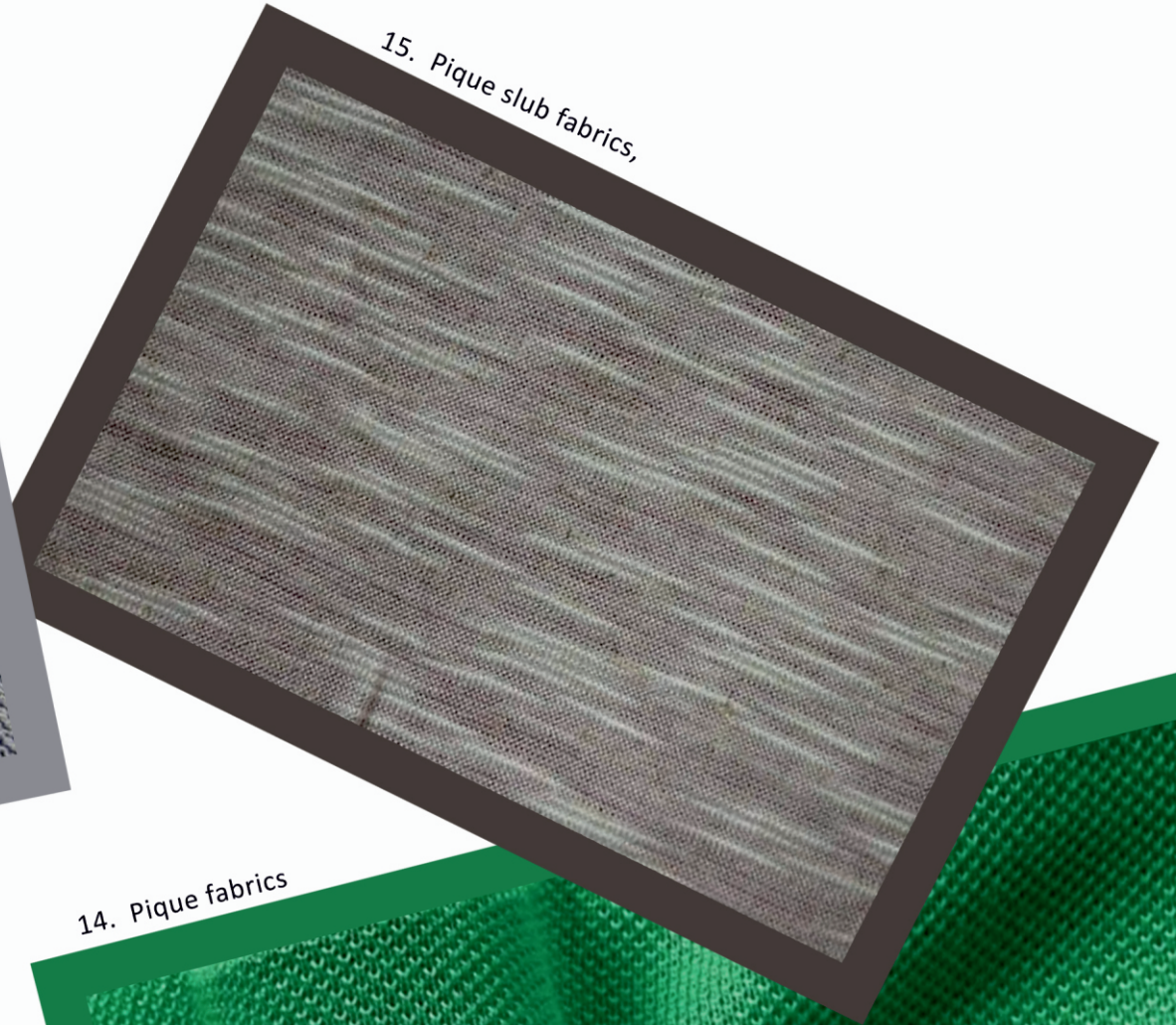


FABRIC TYPES

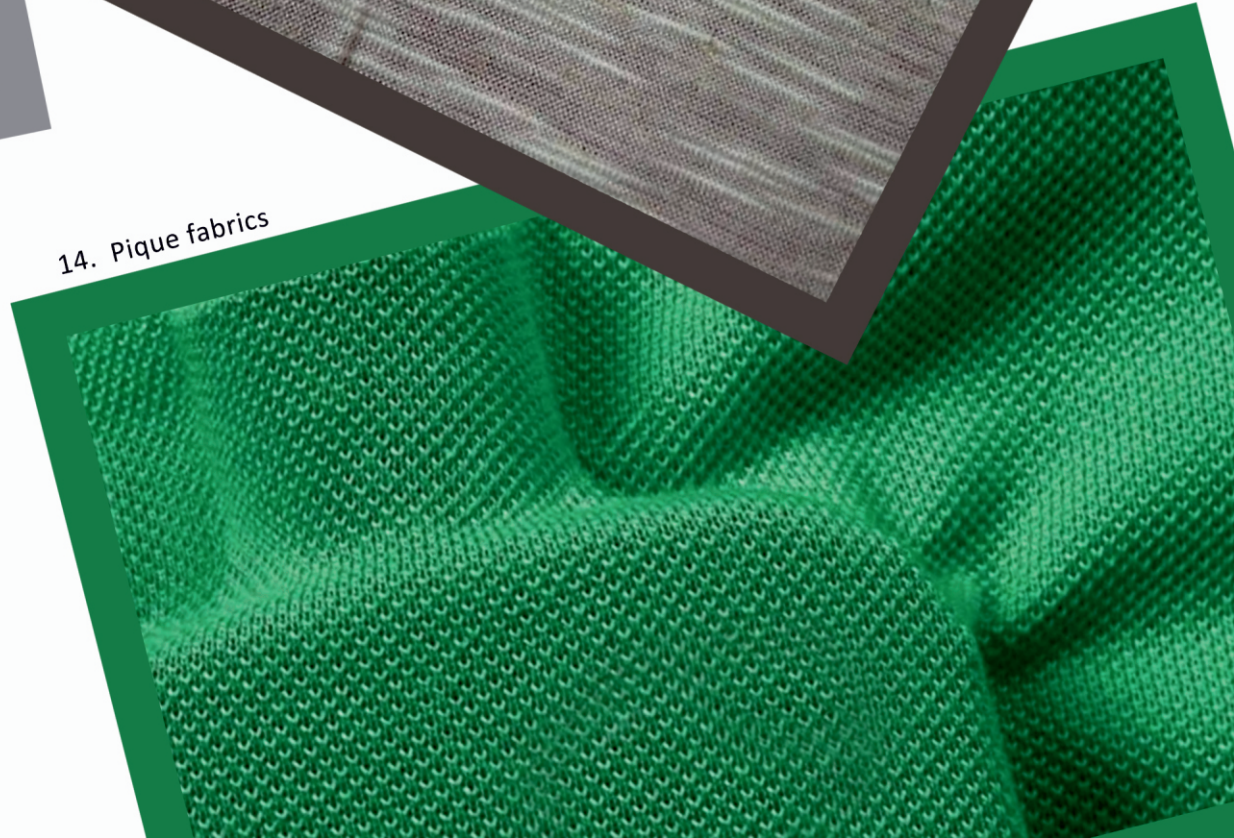
13. Micro or baby terry fabrics



15. Pique slub fabrics,



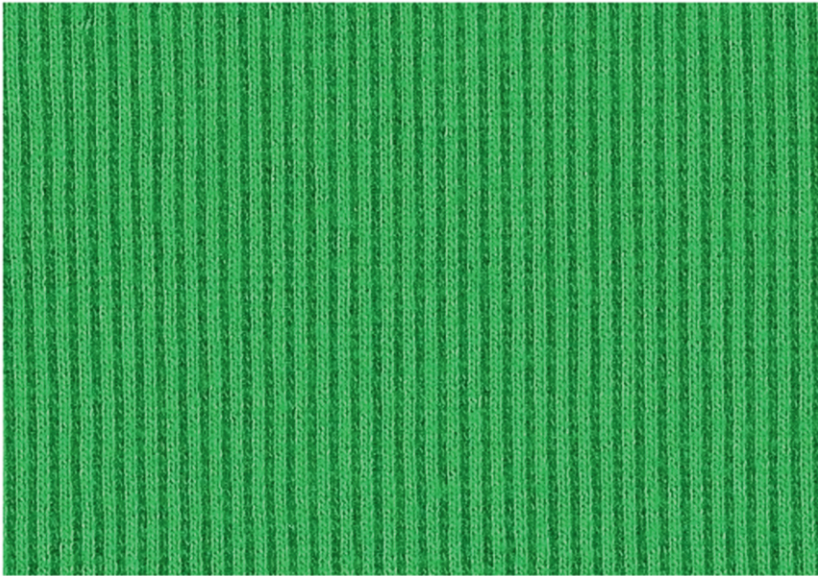
14. Pique fabrics



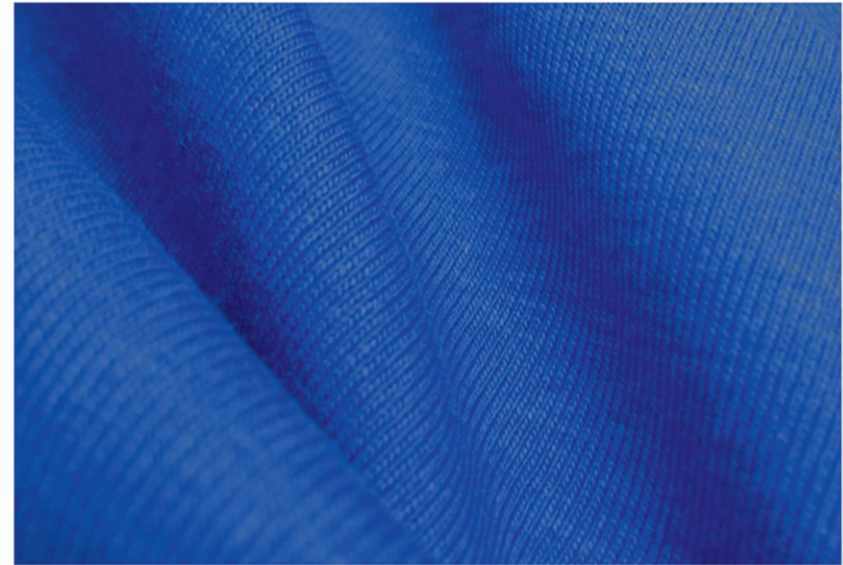
FABRIC TYPES

FABRIC TYPES

16. Lacoste fabrics



17. 1×1 Rib fabrics



19. Sequence fabrics



18. 2×1 Rib fabrics



W O V E N F A B R I C S

Woven fabric is a fabric, which is made by the interlacement of two sets of warp and weft yarn. At list two set of yarn is needed to make a woven fabric. AKR manufactures wide range of woven fabrics and custom made woven fabrics with different fibre blend with different blending ratios according to customer's requirement. And below are the some varieties of woven fabric types we manufacture.

CSEE OUR PRODUCT RANGE

ARDED KNITTED FABRICS

- Denim fabric
- Twill fabric.
- Oxford fabric.
- Poblis fabric.
- Flannel fabric.
- Printed fabric.
- Grey fabric.
- Y\D check fabric.
- S\D sheeting fabric.
- T\C fabric.
- Solid fabric.
- Dobby fabric.
- Pocketing fabric.
- Tappet fabric.
- Brushed check fabric.



K N I T T E D F A B R I C S

When a fabric is made by interloping of one set of yarn is called knitted fabric. At list one or one set of yarn is needed to make a knit fabric. AKR manufactures wide range of knitted fabrics and custom made knitted fabrics with different fibre blend with different blending ratios according to customer's requirement. And below are the some varieties of knitted fabric types we manufacture.

Carded Knitted Fabrics

- Fleece fabric.
- Interlock step fabric.
- 1×1 Rib fabric.
- Terry fabric.
- Polar fleece fabric.
- Nackra single jersey fabric.
- Drop needle interlock fabric
- S\D P.K fabric
- Interlock fabric
- Rib-flat black fabric.
- Single jersey fabric.
- Single lacoste fabric.
- Double lacoste fabric.
- Mini mesh fabric.
- Pointed drop needle rib fabric.
- Micro fabric.
- Haney con fabric.
- All over print single jersey fabric.
- 2×2 Rib fabric.
- Y\D P.K fabric.



K N I T T E D F A B R I C S



H O M E T E X T I L E S

AKR's highly skilled home textile division with high craftsmanship delivers different type of home textile made-up, and some are listed below.

PRODUCT LIST

- Sheets and Pillowcases
- Turkey towels
- Bath set
- Comforters
- Quilt/Duvet covers
- Bed-in-a-Bag
- Decorative pillows
- Curtains
- Upholstery fabrics



P E R F O R M A N C E F A B R I C S

AKR jointly with its approved performance fabric manufacturer supplies below custom fabric types for its global customer.

PRODUCT LIST

- AKR cool Fabric
- AKR Anti bacterial Fabric
- AKR anti sweat fabric
- AKR anti static fabric
- AKR keep warm fabric
- AKR 4 in 1 fabric



I N S T I T U T I O N A L T E X T I L E S

AKR's highly skilled home Institutional division with high craftsmanship delivers different type of Institutional textile made-up, and some are listed below.

PRODUCT LIST

- Patient Gowns
- School uniforms
- Scrub Suits
- Lab Coats
- Chef Coats
- Hospital Sheets
- Work Wear
- Doctors and Nurses Uniforms
- High Visibility Uniforms



WE ARE EASY TO REACH AND WE STRIVE TO RESPOND WITHIN 24 HOURS, OFTEN LESS.

The logo for AKR is displayed in large, white, bold, sans-serif capital letters. It is centered over a background of several overlapping fabric swatches in various colors including purple, blue, green, and grey, all showing a textured, woven pattern.

SA 8000 - 2001 CERTIFICATION BY RINA SPA
ISO 9001 ISO 14001

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