

Mapping of products including recycled textiles

SECTION 1 :
Materials preparation stages

SECTION 2 :
Materials integration processes

→ Processing steps

Optional step

Sorted materials:

- Wool/synthetics blends
- Wool
- Cotton and other cellulosic fibres
- Viscose and other MMCF
- Cotton/synthetics blends
- Synthetics (polyester, polyamide, acrylic)

PROJECT

Solutions from projects supported by Refashion within the Innovation Challenge

PROJECT

Other textile recycling solutions



YARN FOR WOVEN OR KNITTED FABRICS



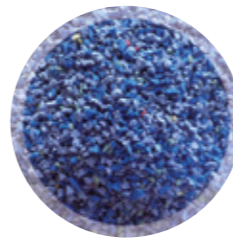
YARN FOR WOVEN OR KNITTED FABRICS



PLASTICS (packaging, polymers...)



YARN FOR TECHNICAL WOVEN OR KNITTED FABRICS (continuous filaments)



PLASTICS



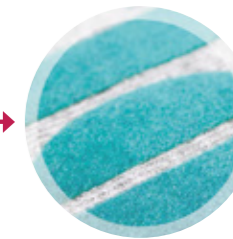
SPORTING GOODS / GARDEN FURNITURE / SPARE PARTS



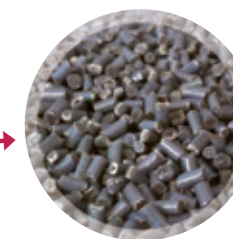
EQUESTRIAN FLOORS



BRICKS, CONCRETES AND CEMENTS



FLOCKING MATERIAL



SOLID RECOVERED FUEL



COMPOSITE MATERIAL



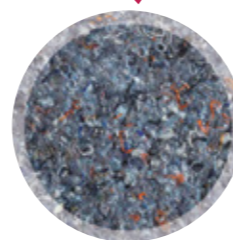
WOVEN OR KNITTED FABRIC SCRAPS



SEWING OF FABRIC CUTS



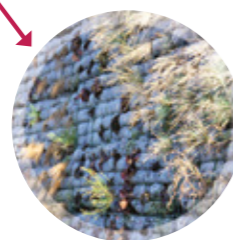
PROFESSIONAL OR HOUSEKEEPING WIPING CLOTHS



PADDING MATERIAL FOR FURNITURE AND DECORATIVE ITEMS



NONWOVENS FOR THE AUTOMOTIVE INDUSTRY



SUBSTRATES / GEOTEXTILES / GREEN WALLS



MOULDED NONWOVENS FOR BUILDING EQUIPMENT



NONWOVENS FOR INSULATION AND DECORATION OF BUILDINGS



PAPER



CARDED YARN



OPEN-END YARN



NONWOVENS FOR STRUCTURAL INSULATION OF BUILDINGS



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Re_fashion

For a 100% circular textile industry