# Dryer fabric - fine spiral design MultiTech LBC 



Your advantages

+ 0.55 mm diameter monofilament spirals for high wear resistance
+ High contact area for improved heat transfer
+ Excellent permeability retention improves drying rate
+ Fine spiral provides excellent sheet support and smooth, non marking surface
+ The LBC spiral surface is level and uniform for effective heat transfer and steam usage
+ Polishing available for improved sheet contact

We provide fabrics, roll covers, doctor blades, services and integrated solutions to improve productivity, running costs and quality as a trusted partner to the pulp and paper industry.

MultiTech LBC is a seamless spiral dryer fabric for al grades of paper machines and mark sensitive papers. The spiral fabric seam is identical to the body of the fabric. No risk of seam mark or preferential surface wear.

## Fine spiral design



MultiTech LBC


|  | Spiral <br> monofilament | CMD <br> hinge wires | Stuffer <br> monofil |
| :--- | :--- | :--- | :--- |
| Material | PET | PET | PET |
| Colour | Red | White | Flat red |
| Dimension | 0.55 mm | 0.90 mm | - |

Fabric life

- High resistance to wear due to the large diameter monofilament spirals
- Spiral fabrics can be repaired to extend the life of the fabric

Drying efficiency

- Improved heat transfer is given by the high contact area
- Increased ventilation from a wide range of permeabilities from $950 \mathrm{cfm}\left(15200 \mathrm{~m}^{3} / \mathrm{m}^{2} / \mathrm{hr}\right)$

Seamless

- The seam is identical to the fabric body for nonmarking and integral strength

Smoother surface

- Polishing available for improved sheet contact

Sheet runnability \& effective ventilation


Resistance to wear


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