Specification For DEK Roll 440/530/50

A non-woven, **Dupont Sontara** material of hydraulically interlaced fibres that combine the soft strength of polyester with the high absorbency of cellulose for critical cleaning, drying and handling of sensitive components and equipment.

Hydraulically interlaced fabric will not unravel or lint. Chemically pure, contains no bleaches, additives or binders. Low particle count and extractables. Non-abrasive wet or dry. High burst and tear strength

Basic Weight 51 g.s.m.

Composition 48% Polyester

52% Cellulose (wood pulp)

Thickness (mm) 0.34

Absorbtion 544 %

Extrinsic Water Absorbtion (ml/m2) 284

MD Grab Tensile Breaking Strength (n) 126

XD Grab Tensile Breaking Strength (n) 58

MD Strip Tensile Breaking Strength (n) 151

XD Strip Tensile Breaking Strength (n) 40

Core Length : 530mm
Material Width : 440mm
Max Roll OD : 57mm
Average Length : 9.5m

Core : Plastic with 4 Notches at Both Ends

Tolerances on the above are $\pm -5\%$