



Understencil cleaning rolls for printers

Edson Electronics is a company that produces rolls for the understencil cleaning systems on the automatic solder paste printing machines offered by all key manufacturers.

Specifications of the DuPont™ Sontara® paper used to manufacture majority of the rolls are as follows:

Property		Value	Unit	Test method
Composition	Polyester	48	%	
	Woodpulp	52	%	
Basis weight		51	g/m ²	ERT 40.3-90
Thickness		0.34	mm	ERT 30.5-99
Absorbency		544	%	ERT 10.4-02
Extrinsic absorption capacity		284	ml/m ²	IST 10.2-98
Grab tensile breaking strength (dry)	MD	126	N	ASTM D5034
	XD	58	N	
Strip tensile breaking strength (dry)	MD	151	N	ERT20.2-89
	XD	40	N	

MD- LENGTHWISE, XD- CROSSWISE

The rolls are available in different sizes for the most popular stencil printers – DEK, MPM/Speedprint, EKRA, Samsung, etc. Rolls can be manufactured with different paper than Sontara® depending on your requirements.

In order to define the type of roll for your machine, please specify the inside core diameter, core width, paper width and if known the paper weight in g/m².

In addition to the paper rolls we manufacture dry and pre-saturated wipes for various applications in electronics. Please contact us for further details.

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