



## ITS COFFEEFILTERS nr 4 WHITE OXYGEN BLEACHED PAPER

ITS coffeefilters meet the most demanding European manufacturing and environmental standards and are produced under **ISO 9001** quality systems, certified by BVQI.

ITS coffeefilters have been specifically designed to enable coffeebrewing and allow the valuable taste-substances to get into the coffee. **Moreover, they meet the EEC directives concerning products for foodcontact.**

CHARACTERISTICS	UNIT	METHOD	51g/m2 paper
Color			White
Thickness range	mm	ISO 534	0,170-0,200
Substance	g/sqm	-	51g/m2
Size	Format	-	Nr. 4
<i>Tensile properties</i>			
Wet seamed edge release	N	ISO 3781/ITS 06-2004-2	0,7-1,1
Machine Direction			
- strength	kN/m	ISO 1924	1,55 +/- 0,40
- elongation	%	" "	6-11
Cross Direction			
- strength	kN/m	ISO 1924	1,00 +/- 0,20
- elongation	%	" "	4-7
<i>Permeability</i>			
Herzberg	Sec/100ml	ITS 06-2004-1	40 +/- 8
Edge resistance	s until break	ITS 06-2004-9	> 10s
<i>Chemical Properties</i>			
Optical Brightner		ITS 06-2004-5	Negative
Total dryrest	mg/dm2	ITS 06-2004-3	< 5
Formaldehyde	mg/m2	ITS 06-2004-7	< 0,25
Glyoxaal	mg/m2	ITS 06-2004-9	< 0,25
Nitrogen	mg/m2	ITS 06-2004-8	< 5
<i>Applications :</i> manual use	<b>For manual and machine coffeebrewing. Fold over the seamed edges of the filter prior to use and use filters only once.</b>		

The figures in this document are given for information only. They can be modified without notice.

Remarks : Filter properties may be altered in extreme storage conditions.

Optimal storage conditions : 15/20°C away from humidity.

Drawings of filtersizes attached to this document

DATE : 25/06/2004

EDITION : 01/01

SIGNATURE

Laboratory :

Sales Department :