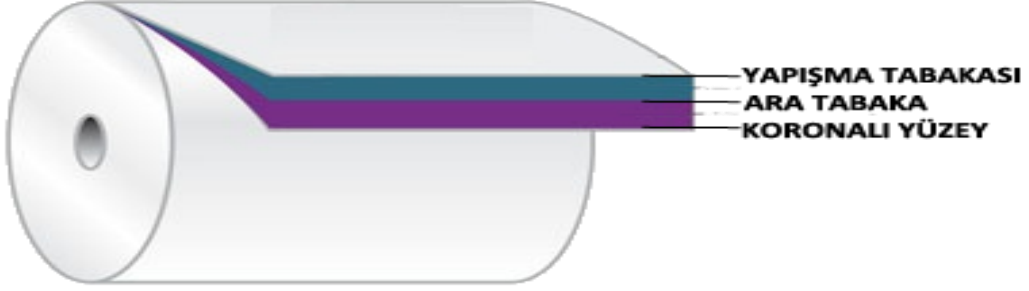


## **TECHNICAL SPECIFICATIONS**



## **CERTIFICATES**

Our polyethylene films comply with the requirements of the Turkish Food Codex Regulations, covering reliability in terms of food.

All films are produced in accordance with ISO 9001 and BCR / IoP IV standards.

## **PRODUCT FEATURE**

HYGIENIC PRODUCTS

## **PRODUCT SAFETY**

For more information; please look at the MSDS.

FEATURES	TEST METHOD	UNIT			
THICKNESS	ASTM D 374	μ	-	60	
YIELD	ASTM D 4321	gr/m <sup>2</sup>	-	50,00	
DENSITY	ASTM D 1505	g/cm <sup>3</sup>	-	0.923	
TENSILE STRENGTH	ASTM D 882	N/mm <sup>2</sup>	MD	23	
			TD	21	
ELONGATION AT RUPTURE	ASTM D 882	%	MD	464	
			TD	699	
ELASTIC MODULE	ASTM D 882	N/mm <sup>2</sup>	MD	420	
			TD	730	
FRICTION COEFFICIENT	ASTM D 1894	-	Film/Film	TT	< 0.30
				TN	< 0.30
				NN	< 0.30
			Film/Metal	TM	< 0.30
				NM	< 0.30
SURFACE TENSION	KYS.TL.00126 ASTM D 2578	Dyne/cm	outside	F	-
			inside	B	MIN. 38
HEAT ADHESIVE FORCE (130°C, 150N/mm <sup>2</sup> , 1sn)	KYS.TL.00132 ASTM F 88	N/15 mm	TT		19
			TN		18
			NN		17

**EXPLANATION:**

The information given in this table is the results obtained with our own equipment and test methods in our laboratory conditions and should not be considered as a product specification.

Since the actual conditions of use are beyond our control, it is recommended that our customers conduct their tests on their own terms and equipment.