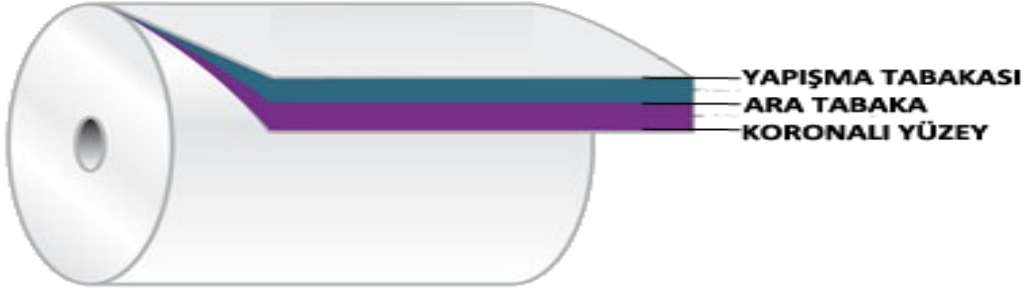


TECHNICAL SPECIFICATIONS



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

DETERGENT PACKAGING PRODUCT

PRODUCT SAFETY

For more information; please look at the MSDS.

FEATURES	TEST METHOD	UNIT			
THICKNESS	ASTM D 374	μ	-	80	
YIELD	ASTM D 4321	gr/m ²	-	75,00	
DENSITY	ASTM D 1505	g/cm ³	-	0.923	
TENSILE STRENGTH	ASTM D 882	N/mm ²	MD	18	
			TD	12	
ELONGATION AT RUPTURE	ASTM D 882	%	MD	239	
			TD	485	
ELASTIC MODULE	ASTM D 882	N/mm ²	MD	349	
			TD	441	
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 ² , 1sn)	KYS.TL.00132 ASTM F 88	N/15 mm	TT		22
			TN		21
			NN		20

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.