

Plastic & PFAS-Free, Fully Recyclable Barrier Packaging Board

DELIPAC CUP MATT

Certified for direct hot & cold liquid packaging applications.

Uncoated smooth topside.

SBS white baseboard with smooth printing surface.

OBA free * PFAS free * Plastic free barrier

Impeccable environmental credentials.

***Fully Sustainable.**

***Fully Recyclable.**

***Fully Biodegradable.**

***Fully Compostable.**

Heat sealable.

Ultrasonic sealable.

Thermo sealable.

Minimum Moisture Evaporation.

Barrier: (Kit level 12) Hardsized.

Barrier: Grease / Moisture / Ink-migration resistant.

Din Certco EN13432 bio certified

Din Certco FN T51-800-20-15

HTP Cyclos EN 13430 recyclability certified

ISEGA EN1935/2004//FDA cfr21 food certified

EN 1186-4-5-13-15 ovenable + microwave certified

Freezer / Chiller compliant (Campden BRI)

PFAS + PFOA free - CEN/TS 15968 compliant PPWR 2026

REACH 1907/2006/33 ECHA 2008/98 (SVHC) compliant

EU-SUPD 2019/904 compliant plastic free - Flustix Trustmark

TECHNICAL DATA / PRODUCT SPECIFICATION

GSM (T 410 om) +/- 5%	Thickness MICRONS μ (ISO 534 : 1988 E)		Taber Stiffness 15' (T 489 om -99)	
			MD (m/mn)	CD (m/mn)
200	275		6.5	2.7
220	305		8.5	2.9
240	330		9.7	3.9
270	370		12.6	5.1
290	395		15.8	6.8
310	425		18.8	7.8
Moisture content T412 om - 02	8	%	8.5 +/-1.5	
Roughness pps ISO 5636-3 1992	Top	μ	Max 350	
Brightness – (ISO) ISO 2470 – 1977 (E)	Top	%	80+/- 5	
Internal bond strength (SCOTT) 569pm 00		g/m2	Min 150	
Water absorption T441om – Cobb value Room temp (30 minutes) Hot water (30 minutes)	(barrier side)	g/m2	7 12	
Grease resistance		►	Kit level 12+	
Hard sizing		►	Vegetable based starch	
Moisture vapour transfer rate (MVTR) ISO2528:2017-1023°C RH50% area 50cm		g/m2	Ave.9	
Heat-sealing guide condition	Top	Approx	150-190°c √, 3 bar pressure rapid dwell <1 second 350-420°c √, 3 bar pressure rapid dwell <1 third of a second	
Heat-sealing guide condition	Back	Approx	170°c √ 3 bar pressure rapid dwell <1 second 300-380°c √, 3 bar pressure rapid dwell <1 third of a second	

