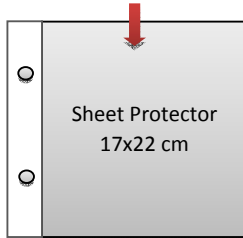


Technical Documents

Sheet Protector / Punched Pockets

Item: 58082



SPECIFICATIONS

Thickness	60 mic
Embossing	CPP
Size Inner	17.7 x 22.7 cm
Size Outer	19.3 x 23.1 cm
Hole Distance	10.5 cm
Hole Diameter	0.5 cm
% Recycled Material	0%

Typical Test Data

Test Items	Elution Test		Result (ppm)	Requirement (ppm)	
	Leaching Condition	Leaching Solution			
Total Heavy Metals	Cd	As described in BSEN 1122 - 2001 then determined by ICP	< 0.04	Max 100	
	Pb	As described in ASTM D-4004 -93 then determined by ICP	< 0.4	Max 100	
Leachable Heavy metals	Cd	at 60 °C for 30 min	4% acetic acid	< 0.04	Max 1
	Pb			< 0.4	Max 1
	Cd	at 60 °C for 30 min	Water	< 0.04	Max 10
	Pb			< 0.04	Max 10
Evaporation Residue		at 60 °C for 30 min	Water	Nil	Max 30
			4% acetic acid	Nil	Max 30
			Ethanol	6	Max 30
		at 25° C for 1 hour	n- Heptane	20	Max 150
Quantity of KMnO4 Consumed			5	Max 10	

Test Item (s):	Method (Refer to)	Result No.1	MDL	
Sum of PBBS		n.d	-	
Monobromobiphenyl		n.d	5	
Dibromobiphenyl		n.d	5	
Tribromobiphenyl		n.d	5	
Tetrabromobiphenyl		n.d	5	
Pentabromobiphenyl		n.d	5	
Hexabromobiphenyl		n.d	5	
Heptabromobiphenyl		n.d	5	
Octabromobiphenyl		n.d	5	
Nonabromobiphenyl		n.d	5	
Decabromobiphenyl		n.d	5	
Sum of PBDEs (Mono to Nona) (Note 4)		n.d	-	
Monobromobiphenyl ether	As described in US EPA 3540 C for PBBs/PBDEs Content. Analysis was performed by GC/MS	n.d	5	
Dibromobiphenyl ether		n.d	5	
Tribromobiphenyl ether		n.d	5	
Tetrabromobiphenyl ether		n.d	5	
Pentabromobiphenyl ether		n.d	5	
Hexabromobiphenyl ether		n.d	5	
Heptabromobiphenyl ether		n.d	5	
Octabromobiphenyl ether		n.d	5	
Nonabromobiphenyl ether		n.d	5	
Decabromobiphenyl ether		n.d	5	
Sum of PBDEs (Mono to Deca)			n.d	-