



Bolloré

PLASTIC FILMS DIVISION



Bolphane® BYO
Oxobiodegradable polyolefin heatshrink film



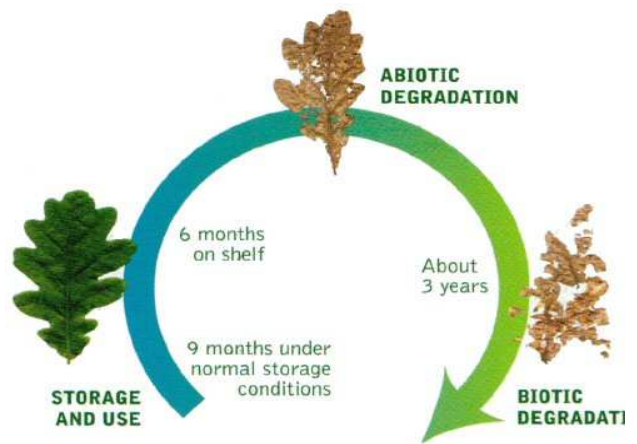
Pack Expo International
 Nov. 9-13, 2008
 Chicago, IL
 Booth: S-3082



DistriPak USA
 Thanks to everyone who visited the booth.

OXOBIODEGRADABILITY

→ BOLPHANE® BYO is 100 % degradable through an oxo-biodegradation process: fragmentation and oxidation, followed by a bio-assimilation phase.



TECHNICAL FEATURES

PROPERTIES	45 GAUGE	50 GAUGE	60 GAUGE	75 GAUGE	100 GAUGE
Gloss (85° angle) in %	118				
Haze (%)	2.5			3	
Free Shrink (%) @ 200° F	35	30			
Free Shrink (%) @ 250° F	75	70			
Seal strength (g/inch)	1450	1570	2000	2150	2320
WVTR (gms/100 sq.in./24 hrs at 95 % HR, 95° F)	2.3	1.5	1.3	1.0	0.8
O2 permeability (cc/m2/24hrs at 73° F, 1 atm)	19000	16000	13000	10000	8000
Roll Length (feet) Singlewind (BYO-SW)	11600	10500	8750	7000	5250
Roll Length (feet) Centerfold (BYO-CF)	5830	5250	4375	3500	2625
Core Internal Diameter (inch)	3"				
Nominal Roll outside Diameter (inch)	9 1/2"				

Standard Put-Ups

→ Bolphane® BYO is available in Singlewound (BYO-SW) or in Centerfolded (BYO-CF). For any other requirement, please contact us.

TYPE	WIDTH (inch)		
	mini	maxi	incom
BYO-SW	4"	78"	1/4'
BYO-CF	5"	40"	1"

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