

TECHNICAL DATA SHEET (SPECIFICATIONS TECHNIQUES)
HANDROLL PRE- STRETCH FILM (FILM ETIRABLE HANDROLL)

 Supplier ref. (ref. fournisseur)
 Systems ref.

SPRINGPACK
5.7 μ pre-stretch 30% Recycled

Description

PE film cast

Contents (avec vLLDPE)

Caractéristiques (properties)

		Unit (unité)	Set (valeur)	Tolerance *	Standard method (norme)
Density (densité)			0.918	±0,004	ASTMD1505
Thickness (épaisseur)		μm	5.7	±1,5	ISO4591 / ATSME252
Width (laize)		mm	400	±3	ISO4592
Length (longueur de film)		m	590	±5	
External diameter of the roll (diamètre ext. de la bobine)		mm	95	±5	ISO4592
Internal diameter of the core (diamètre int. du mandrin)		mm	38	±1	
Length of the core (longueur du mandrin)		mm	580	±3	
Core overhang (débord du mandrin)		mm	55	±3	
Net weight of the roll (masse nette d'une bobine)		g	1588	±50	
Weight of the core (masse du mandrin)		g	350	±30	
Impact resistance		g	123	±2	ASTMD1709 A
Tensile strength at break (contrainte à la rupture)					ISO527 / ASTMD882
longitudinal	MD (Machine Direction)	MPa	27	±2	
transversal	TD (Transverse Direction)		16	±2	
Tensile strength at yield ()					ISO527 / ASTMD882
longitudinal	MD (Machine Direction)	MPa	8	±2	
transversal	TD (Transverse Direction)		6	±2	
Elongation at break (allongement à la rupture)					ISO527 / ASTMD882
longitudinal	MD (Machine Direction)	%	120	±10	
transversal	TD (Transverse Direction)		150	±10	
Tear resistance (résistance à la déchirure)					ISO6383-2 / ASTMD1922
longitudinal	MD (Machine Direction)	g	1363	±20	
transversal	TD (Transverse Direction)		3520	±20	
Pre-Stretch	Hipac	%	200	±20	
Cling	Hipac	g	100	±20	