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LDPE Stretch Film (Hand / Machine, 23 μm) -
LDPE 薄膜 — 技术数据

Document No. 文件编号	Revision 版本	Issue date 签发日期	Document type 文件类型
APIG-TDS-LDPE-STR-HM-2026	**Rev. 2.0**	**2026-11-09**	**Technical Data / 技术数据**

1 • DOCUMENT INFORMATION 文档信息

Item 项目	Description 说明
Document type 文件类型	Technical Data / 技术数据
Subject 主题	LDPE Stretch Film (Hand / Machine, 23 μm) - Technical Data
Specification basis 规格依据	APIG product specification 亚太工业集团产品规格
Issue 签发	2026-11-09 · Rev. 2.0
Language 语言	Bilingual headings — English / 中文

2 • TECHNICAL CONTENT 技术内容

PHYSICALPROPERTIES	Column 2	UNIT	WRAPFILM
THICKNESS	mic	23mic	
SPECIFICGRAVITY	——	09188	
MAXIMUMFORCEVALUE	MD	n	839
CD	487		
Anti -pierce	557		
DEFORMATION	MD	mm	16655
CD	33273		
Anti -pierce	2795		
TENSILESTRENGTH	MD	mpa	839
CD	487		
Anti -pierce	557		
ELONGATION	MD	%	41210
CD	66546		
Anti -pierce	5590		
YIELDSTRENGTH	MD	mpa	097
CD	081		
Anti -pierce	146		
EPIGASTRICLENGTH	MD	mm	21655
CD	38273		
Anti -pierce	7795		
BREAKINGSTRENGTH	MD	mpa	326

PHYSICALPROPERTIES	Column 2	UNIT	WRAPFILM
THICKNESS	mic	23	
SPECIFICGRAVITY	g/cm³	09188	
MAXIMUMFORCEVALUE	MD(machine direction)	n	742
CD(corrugated direction)	544		
Anti -pierce	1072		

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PHYSICALPROPERTIES	Column 2	UNIT	WRAPFILM
DEFORMATION	MD	mm	17766
CD	27009		
Anti -pierce	3317		
TENSILESTRENGTH	MD	mpa	742

PHYSICALPROPERTIES	Column 2	UNIT	WRAPFILM
CD	544		
Anti -pierce	1072		
ELONGATION	MD	%	45532
CD	59018		
Anti -pierce	6634		
YIELDSTRENGTH	MD	mpa	172
CD	192		
Anti -pierce	534		
EPIGASTRICLENGTH	MD	mm	22766
CD	32009		
Anti -pierce	8317		
BREAKINGSTRENGTH	MD	mpa	291

PRODUCTNAME HAND STRETCH FILM SPECIFICATION 23MIC*50CM*1500M MAXIMUM FORCE VALUE MD n 8.39 CD 4.87 Anti-pierce 5.57 MD mm 166.55 CD 332.73 Anti-pierce 27.95 TENSILE STRENGTH MD mpa 8.39 CD 4.87 Anti-pierce 5.57 MD % 412.10 CD 665.46 Anti-pierce 55.90 YIELD STRENGTH MD mpa 0.97 CD 0.81 Anti-pierce 1.46 EPIGASTRIC LENGTH MD mm 216.55 CD 382.73 Anti-pierce 77.95 BREAKING STRENGTH MD mpa 3.26 CD 1.87 Anti-pierce 2.13 FRACTURE FORCE VALUE MD n 3.26 CD 1.87 Anti-pierce 2.13 · PRODUCTNAME MACHINE STRETCH FILM SPECIFICATION 23MIC*50CM*1500M

以下数据为本产品技术规格，随货签发检验记录。

3 • NOTES 说明

This document states the standard specification of the product. Values apply to the grades listed here; the tolerance range agreed in the order confirmation and the technical agreement prevails for any specific order. Batch test records are issued with the goods on request.