



**GENERAL PURPOSE MULTILAYER SHRINK FILM**

# QUICK SHRINK FILM 201

Advanced Biaxially Oriented Multilayer Polyolefin Shrink Film

MINIMUM USE  
TEMPERATURE: **-40°**

TENSILE  
STRENGTH: **17,000 PSI**

STIFFNESS  
MODULUS: **85,000 PSI**

Specifications based on 45g Quick Shrink IR

Quick Shrink-201 is a clear biaxially oriented multilayer polyolefin shrink film with the versatility to shrink wrap a wide variety of products. Quick Shrink-201 is a cost effective alternative to crosslinked films. This film combines good gloss and sparkle with excellent shrink capabilities and can be run on most shrink wrapping equipment.

# QUICK SHRINK FILM - 201

## STANDARD FEATURES INCLUDE

- Excellent sparkle and clarity for retail packaging needs
- Makes strong durable seals with impulse wire systems
- Fast seals over a broad sealing temperature range
- High tensile strength and puncture resistance for added toughness
- Excellent machineability on semi-automatic and automatic wrappers
- High percentage balanced shrink for attractive shrink appearance
- Will not embrittle with age
- Works well on a wide range of end use applications multipacks, toys & games, baked goods



## QUICK SHRINK FILM 201 PROPERTIES

TYPICAL PROPERTIES	ASTM TEST METHOD	50G	60G	75G	100G
Minimum use temperature (F)		-40°	-40°	-40°	-40°
Haze (%)	D1003	1.8	1.9	2.1	2.4
Gloss (%)	D2457	135	135	135	130
Tensile strength (psi)	D882	17,000	17,000	17,000	17,000
Elongation at break (%)	D882	105	110	110	110
Stiffness modulus (psi)	D882	85,000	85,000	85,000	85,000
Tear strength (gms/ply)	D1922	7	10	12	14
Coefficient of friction (film to film:kinetic)	D1894	0.23	0.25	0.25	0.25
WVTR (gms/100si/24hrs)	F1249	2.0	1.8	1.6	1.3
Unrestrained shrink (%) @ 260°F	D2732	60	60	60	60