



FORTRESS® BLOWN HAND APPLIED STRETCH FILMS

A Heavy Duty, High Performance Solution to Your Difficult Applications!



- **Superior load retaining force** – Firmly secures product, even under rugged transit conditions.
- **Works on all types of loads** – Easily handles difficult loads that are not uniform with the pallet, or loads with an incomplete top layer or protruding slip sheets.
- **“Stiff” formulation** – High strength film offers defined “feel” for tension controlled application.
- **Resists film width “neckdown”** – Highly resistant to becoming narrow as it is tensioned, potentially reducing the number of total wraps required.
- **Blown formulation is resistant to puncturing and tearing** – Works well when tensioned, without breaking.
- **Superior cling** – 2 side cling allows tail to be positively secured.
- **Light weight rolls** – Downgauging film means lighter weight rolls, reducing operator stress.
- **No “special” wrapping technique required** – Usable by most operators without need for special training.
- **Substantial cost savings per load** – Increased film strength and lighter gauge film means secured loads at costs ranging from 25-40% below conventional films.








Product Information - FORTRESS
Safeguarding Your Products

	Gauge	Roll Width	Roll Length	Roll Weight	Rolls/Case	Rolls/Pallet	Replaces Size
HZ1200355-15	12.0MI	355mm	457M	3.95 lbs	4	256	50-70 ga
HZ1200355-20	12.0MI	355mm	610M	5.26 lbs	4	192	50-70 ga
HZ1200420-15	12.0MI	420mm	457M	4.65 lbs	4	256	50-70 ga
HZ1200420-20	12.0MI	420mm	610M	6.20 lbs	4	192	50-70 ga
HZ1350355-15	13.5MI	355mm	457M	4.45 lbs	4	256	70-90 ga
HZ1350355-20	13.5MI	355mm	610M	5.94 lbs	4	192	70-90 ga
HZ1350420-15	13.5MI	420mm	457M	5.25 lbs	4	256	70-90 ga
HZ1350420-20	13.5MI	420mm	610M	7.00 lbs	4	192	70-90 ga

Metric Conversion

Micron	12.0	12.7	13.5	15.2	16.5	17.8	19.0
Gauge	47	50	53	60	65	70	75
Millimeters	325	355	381	400	406	420	457
Inches	12.8	14.0	15.0	15.7	16.0	16.5	18.0
Meters		450	457	600	610		
Feet		1476	1500	1968	2000		

Load Type Data

Type "A" Loads	Type "B" Loads	Type "C" Loads
Regular shaped load with product fitting pallet closely	Slightly irregular load corners and/or product fitting pallet within 3 inches on side(s)	Highly irregular loads and/or loads which are >3 inches from fitting size of pallet
		

Film Weight per Roll Calculation

Core Not Included

Width (in) x Gauge (i.e. 63) x Length (ft)

250,000

CORPORATE PROFILE

Intertape Polymer Group® Inc. (IPG) is an acknowledged leader in the packaging industry. Leveraging its advanced manufacturing technologies, extensive research and development capabilities and a comprehensive strategic acquisition program, the company believes it has assembled the broadest and deepest range of products in the industry.

IPG is widely recognized for its development and manufacture of specialized polyolefin, plastic and paper-based packaging products, as well as complementary packaging systems for industrial and retail use. Additionally, IPG is a woven and flexible intermediate bulk container (FIBC) manufacturer. Its performance products, including tapes and cloths, are designed for demanding aerospace, automotive and industrial applications and are sold to a broad range of industrial/specialty distributors, retail stores and large end-users in diverse industries.

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