



# G-FORCE™

LOAD SECUREMENT INNOVATIONS

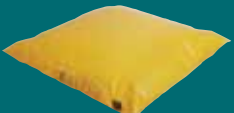
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## AIR SUPPORT.

For fast, inexpensive bracing, G-Force™ Air Bags are ideal. Durable and easy to install, they work in many load configurations for a wide range of package and cargo types. Choose the ones that fit your needs from the wide selection available from Down River™.

Our experts can help you determine which bags work best for your application, and show you how to use them.

PRODUCT	IMAGE	DESCRIPTION
G-Force Paper Air Bags		Down River Air Bags are designed for impact absorption and pressure exertion to keep loads in place. Our Down River Load Securement Specialists can train your employees how best to use them.
G-Force Vinyl Air Bags		
G-Force Polywoven Air Bags		

Air Bags are just part of the many product groupings offered by Down River. Ask your Down River Load Securement Specialist for information on our full line and our unique custom-design capabilities.



Protect your products and your profits.



Boxcar



Intermodal



OTR



Roll Paper  
in Boxcars

AIR BAG TYPE		AAR CERTIFICATION*	STANDARD SIZES AVAILABLE**		MODE/APPLICATION***
			WIDTHS	LENGTHS	
Vinyl			36", 40", 48"	36"– 72"	
Paper	2 Ply	Level 1	24", 36", 48"	36"– 96"	
	AR		36", 48"	36"– 96"	
	4 Ply	Level 2	36", 48"	36"– 108"	
	6 Ply	Level 3	30", 36", 48"	36"– 120"	
	8 Ply	Level 4	30", 36", 48"	36"– 120"	
Polywoven		Level 1	36", 48"	36"– 96"	
		Level 3	30", 48", 60"	30"– 108"	
		Level 4	30", 36", 48", 60"	30"– 120"	
		Level 5	30", 36", 48", 60"	30"– 120"	

\*Refer to Air Bag Application Definition table below.

\*\*Additional sizes are available. Most standard widths and lengths of Air Bags are available in 12" increments.

\*\*\*Refer to AAR loading guides for information on specific approvals and applications.

To find out more about our engineering and design capabilities, as well as our North American footprint, contact your Down River™ Load Securement Specialist today.

AIR BAG APPLICATION DEFINITIONS (AAR PPPD)	
Level 1	Lateral applications
Level 2	Lateral applications; lengthwise applications in loads up to 75,000 LBS.
Level 3	Lengthwise applications in loads 75,000 – 160,000 LBS.
Level 4	Lengthwise applications in loads 160,000 – 205,000 LBS.
Level 5 (also suitable for Level 4)	Lengthwise applications in voids up to 18 inches, in loads 160,000 – 205,000 LBS.