



Desiccant Bag

Cartridge







## **Desiccant Bags**

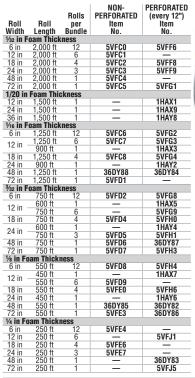
Bags are packets filled with material that absorbs moisture. When added to packages, these packets absorb water vapor and protect items that must not get wet. They protect leather items, food products, or medicines.

**Tyvek**—These tear-proof, dust-free bags meet FDA specifications for contact with food and drugs. They are used to absorb moisture when shipping food, pharmaceuticals, and electronic components.

**Cartridge**—FDA-approved cartridge is for use in food and pharmaceutical applications. The silica gel is packed in a hard cartridge to save space when used in pharmaceutical bottles. Cartridge is best suited for use at temperatures below 100°F, but can be used at up to 302°F.

w	L	Area Protected	Desiccant Bag Size	Container Type	Bags per Package	Brand	Item No.	
Tyvek D	esiccant	Bags						
1/4"	31/2"	0.83 cu ft	18 g	Pail, Plastic	550	SCS	20FX09	
1"	21/2"	0.14 cu ft	1/6 oz	Pail	1200	Armor Shield	36LP57	
1"	31/2"	0.28 cu ft	1/3 OZ	Pail	700	Armor Shield	36LP58	
11/2"	31/8"	0.42 cu ft	½ oz	Pail	550	Armor Shield	36LP59	
21/8"	21/8"	0.03 cu ft	7 g	Pail, Plastic	1,200	SCS	20RE41	
21/8"	21/2"	0.03 cu ft	12 g	Pail, Plastic	700	SCS	20RE40	
21/4"	29/16"	0.14 cu ft	6 g	Carton	1,200	_	20TM04	
3"	3"	476.0 cu in	3/8 OZ	Bag	40	Control Company	8C176	*
3"	3"	476.0 cu in	3/8 OZ	Bag	40	Control Company	8ZF81	t
3"	4"	0.83 cu ft	1 oz	Pail	300	Armor Shield	36LP60	
3"	4"	0.83 cu ft	1 oz	Drum	1,300	Armor Shield	36LP62	
3"	41/2"	0.83 cu ft	40 g	Pail, Plastic	300	SCS	20FX10	
3"	6"	1.67 cu ft	2 oz	Pail	150	Armor Shield	36LP61	
3"	6"	1.67 cu ft	2 oz	Drum	800	Armor Shield	36LP63	
5"	41/2"	0.83 cu ft	68 g	Pail, Plastic	150	SCS	20FX11	
5"	51/2"	3.33 cu ft	4 oz	Drum	500	Armor Shield	36LP64	
5"	8"	6.67 cu ft	8 oz	Drum	300	Armor Shield	36LP65	
529/32"	919/32"	104.0 cu ft	125 g	Carton	72	_	20TL91	
Cartridg	e Desicc	ant Bags						
4"	2"	3.0 cu ft	_	Can	1	SP Scienceware	9TZ71	

<sup>\*</sup> Humidity sponge. † Humidity sponge indicator.





## Standard Foam Rolls

Foam sheeting is ideal for packing large volumes of fragile or breakable items. Rolls fit on a dispenser stand so foam can be pulled from the roll and cut to size or torn at perforations. White color packaging foam is thin, flexible and protects glass, ceramics, metal parts, or wood products from scratching or breaking during shipment.

## SCS

## **Humidity Indicator Cards**

Moisture-sensitive spots measure the percentage of relative humidity inside a shipment. The card hangs on the inside of a container wall. If the humidity level exceeds a certain percentage, the moisture sensing spot on the card changes color from blue to pink, alerting shippers to check the package for moisture or damage.



20FX02	
ZUI AUZ	۰

W	L	No. of Dots	Humidity Levels	Indicators per Case	Item No.	
19/16"	43/4"	6	10 %, 20 %, 30 %, 40 %, 50 %, 60 %	200	9WXZ5	
2"	3"	3	5 %, 10 %, 15 %	125	8UY76	
2"	3"	3	5 %, 10 %, 60 %	125	8GFK3	
2"	3"	3	30 %, 40 %, 50 %	125	20FX02	
2"	3"	4	10 %, 20 %, 30 %, 40 %	100	9KPX6	



Bags are inflated with air and placed between items in a shipping container or truck. They prevent large items from shifting during transit, protecting against damage to the shipment.

**Kraft Paper Dunnage Bags**—Are recyclable and reusable if not punctured. They provide a firm cushion around large items and protect products against damage.

Industrial Poly-Woven Dunnage Bags—Made of polypropylene and resist damage from punctures and chemicals. They are waterproof and ideal for stabilizing heavy loads in open railcar shipments.

**Vinyl Dunnage Bags**—Bags are flexible and reusable if not punctured. They are ideal for bracing perishables, beverages, and odd shaped loads.

	w	Mil Thickness	Breaking Pressure	Worki Pressi		Brand	Item No.
Kraft Paper			11000010	110000		Diunu	140.
36"	24	28	6 psi	3 ps	i		2GWN
48"	36"	28	6 psi	3 ps	i		2GWN
48"	48"	28	6 psi	3 ps	i	_	2GWN
60"	48"	28	6 psi	3 ps	i	_	2GWN
66"	36"	28	6 psi	3 ps		_	2GWN
72"	36"	28	6 psi	3 ps	i	_	2GWN
72"	48"	28	6 psi	3 ps	i	_	2GWN
84"	36"	28	6 psi	3 ps	i	_	2GWN
84"	48"	28	6 psi	3 ps	i	_	2GWN
96"	48"	28	6 psi	3 ps	i	_	2GWP
Industrial P	olv-Woven	<b>Dunnage Bags</b>	3				
48"	36"	28	3 psi	1 ps	i	Shippers Products	56HU1
48"	48"	28	3 psi	1 ps		Shippers Products	56HU2
66"	36"	28	3 psi	1 ps		Shippers Products	56HU2
84"	36"	28	3 psi	1 ps		Shippers Products	56HU2
84"	48"	28	3 psi	1 ps		Shippers Products	56HU2
Vinyl Dunna	age Bags						
48"	36	28	2 psi	1 ps	i	Shippers Products	56HU2
48"	48"	28	2 psi	1 ps		Shippers Products	56HU2
66"	36"	28	2 psi	1 ps		Shippers Products	56HU2
84"	36"	28	2 psi	1 ps		Shippers Products	56HU2
84"	48"	28	2 psi	1 ps		Shippers Products	56HU2
			Max. Air				Item
For Use Wi	tn Dunnage	Bag Material	Pressure	L	W	Brand	No.
Dunnage-Ba		3		011	011	01: 0	E011114
Kraft Paper			80 psi	8"	8"	Shippers Products	56HU1
industrial F	Poly-Woven		120 psi	8"	8"	Shippers Products	56HU18
Vinyl			100 psi	8"	8"	Shippers Products	56HU24