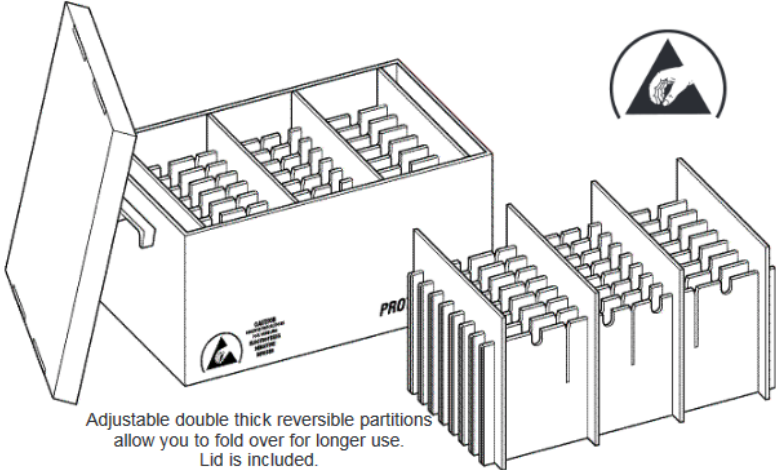


Dissipative Storage



Adjustable double thick reversible partitions allow you to fold over for longer use. Lid is included.


Features

- Shields ESD sensitive items from charge and electrostatic discharges (with lid in place).
- Provides ESD and physical protection for ESD sensitive circuit boards.
- Impregnated corrugated material; greater durability than coated or printed material.
- Constructed with double sides, double (boxes under 6" deep) or triple (boxes over 6" deep) ends, and single (boxes under 6" deep) or double (boxes over 6" deep) thickness bottom for greater durability.
- Surface Resistance 1×10^6 to $< 1 \times 10^9$ ohms per ANSI/ESD STM11.11 - minimizing the potential of rapid discharge or sparking.
- Buried shielding layer minimizing the potential of sloughing and rub-off contamination.
- Made from 100% recycled material, and is 100% recyclable
- No tooling costs.
- Easy assembly without the need for tape, glue, or staples.

Meets the required limits of ANSI/ESD S20.20, and Packaging standard ANSI/ESD S541.

SPECIFICATIONS	Typical Values	Test Procedures/Method
Properties		
Surface Resistance	1×10^6 to $< 1 \times 10^9$ ohms	ANSI/ESD STM11.11
Discharge Shielding	< 50 nanoJoules	ANSI/ESD STM 11.31
Sloughing Test	Negligible surface damage at 10 cycles and $< 5\%$ of surface damage at 200 cycles in Taber Abrasion Test. No conductive particles abraded from surface	ASTM D4060 at 70 rpm with CS-17 abrasive-coated wheels and 1000 grams load Rockwell International Test Report of January 8, 1992
Recyclability	Complete recyclability of package	Rockwell International Test Report of January 8, 1992

See reverse side for available sizes.



Made in America

Specifications and procedures subject to change without notice.

CORRUGATED IN-PLANT HANDLERS		
PROTEKTIVE PAK 13520 MONTE VISTA AVENUE, CHINO, CA 91710 PHONE (909) 627-2578, FAX (909) 363-7331 ProtektivePak.com	DRAWING NUMBER 37150	DATE: September 2014

Dissipative Storage



Item No.	Cell Size W x L x Th	# of Cells	Item No.	Cell Size W x L x Th	# of Cells	Item No.	Cell Size W x L x Th	# of Cells	Item No.	Cell Size W x L x Th	# of Cells
37233****	2-1/2 x 2-1/4 x 3/4	60	37240	6-3/4 x 14-5/8 x 2-3/8	5	37346	10 x 8-1/8 x 1	24	37186	12-5/8 x 6-1/2 x 2-1/4	15
37229****	2-1/2 x 2-1/4 x 1-3/4	30	37157****	7-1/4 x 2-1/8 x 3/4	60	37342	10 x 8-1/8 x 1-1/4	20	37189	12-5/8 x 10 x 1	20
37232****	2-1/2 x 4-3/4 x 3/4	30	37153****	7-1/4 x 2-1/8 x 1-3/4	30	37338	10 x 8-1/8 x 2-3/4	10	37185	12-5/8 x 10 x 2-1/4	10
37228****	2-1/2 x 4-3/4 x 1-3/4	15	37156****	7-1/4 x 4-3/4 x 3/4	30	37267	10 x 10 x 1	20	37180*	12-5/8 x 10-3/4 x 3-5/8	6
37231****	2-1/2 x 7-1/4 x 3/4	20	37152****	7-1/4 x 4-3/4 x 1-3/4	15	37263	10 x 10 x 2-1/4	10	37181*	12-5/8 x 10-3/4 x 1-5/8	12
37227****	2-1/2 x 7-1/4 x 1-3/4	10	37155****	7-1/4 x 7-1/4 x 3/4	20	37259*	10 x 10-3/4 x 1-5/8	12	37188	12-5/8 x 20-1/8 x 1	10
37230****	2-1/2 x 14-3/4 x 3/4	10	37151****	7-1/4 x 7-1/4 x 1-3/4	10	37258*	10 x 10-3/4 x 3-5/8	6	37184	12-5/8 x 20-1/8 x 2-1/4	5
37226****	2-1/2 x 14-3/4 x 1-3/4	5	37154****	7-1/4 x 14-3/4 x 3/4	10	37332*	10 x 12-3/4 x 1-1/4	12	37309	12-3/4 x 7-3/4 x 1	20
37225****	3-1/2 x 2-1/4 x 3/4	60	37150****	7-1/4 x 14-3/4 x 1-3/4	5	37331*	10 x 12-3/4 x 1-5/8	10	37307	12-3/4 x 7-3/4 x 2-1/4	10
37221****	3-1/2 x 2-1/4 x 1-3/4	30	37398	8 x 4 x 1-1/4	40	37330*	10 x 12-3/4 x 2-7/8	6	37308	12-3/4 x 16 x 1	10
37224****	3-1/2 x 4-3/4 x 3/4	30	37394	8 x 4 x 2-3/4	20	37329*	10 x 12-3/4 x 3-5/8	5	37306	12-3/4 x 16 x 2-1/4	5
37220****	3-1/2 x 4-3/4 x 1-3/4	15	37305	8 x 4-3/4 x 1	40	37345	10 x 16-5/8 x 1	12	37380	14 x 4 x 1-1/4	40
37223****	3-1/2 x 7-1/4 x 3/4	20	37301	8 x 4-3/4 x 2-1/4	20	37341	10 x 16-5/8 x 1-1/4	10	37376	14 x 4 x 2-3/4	20
37219****	3-1/2 x 7-1/4 x 1-3/4	10	37297*	8 x 5-3/16 x 1-5/8	24	37337	10 x 16-5/8 x 2-3/4	5	37379	14 x 5-3/8 x 1-1/4	30
37222****	3-1/2 x 14-3/4 x 3/4	10	37296*	8 x 5-3/16 x 3-5/8	12	37266	10 x 20-1/8 x 1	10	37375	14 x 6-3/8 x 2-3/4	15
37218****	3-1/2 x 14-3/4 x 1-3/4	5	37397	8 x 5-3/8 x 1-1/4	30	37262	10 x 20-1/8 x 2-1/4	5	37372*	14 x 6-1/4 x 1-1/4	24
37165****	5-3/8 x 2-1/4 x 3/4	60	37393	8 x 5-3/8 x 2-3/4	15	37257	10-3/4 x 4-5/8 x 1	30	37371*	14 x 6-1/4 x 1-5/8	20
37161****	5-3/8 x 2-1/4 x 1-3/4	30	37390*	8 x 6-1/4 x 1-1/4	24	37254	10-3/4 x 4-5/8 x 2-3/8	15	37370*	14 x 6-1/4 x 2-7/8	12
37164****	5-3/8 x 4-3/4 x 3/4	30	37389*	8 x 6-1/4 x 1-5/8	20	37256	10-3/4 x 7-1/8 x 1	20	37369*	14 x 6-1/4 x 3-5/8	10
37160****	5-3/8 x 4-3/4 x 1-3/4	15	37388*	8 x 6-1/4 x 2-7/8	12	37253	10-3/4 x 7-1/8 x 2-3/8	10	37382	14 x 8-1/8 x 1	24
37163****	5-3/8 x 7-1/4 x 3/4	20	37387*	8 x 6-1/4 x 3-5/8	10	37255	10-3/4 x 14-5/8 x 1	10	37378	14 x 8-1/8 x 1-1/4	20
37159****	5-3/8 x 7-1/4 x 1-3/4	10	37304	8 x 6-1/2 x 1	30	37252	10-3/4 x 14-5/8 x 2-3/8	5	37374	14 x 8-1/8 x 2-3/4	10
37162****	5-3/8 x 14-3/4 x 3/4	10	37300	8 x 6-1/2 x 2-1/4	15	37173****	11-1/4 x 2-1/4 x 3/4	60	37368*	14 x 12-3/4 x 1-1/4	12
37158****	5-3/8 x 14-3/4 x 1-3/4	5	37400	8 x 8-1/8 x 1	24	37166****	11-1/4 x 2-1/4 x 1-3/4	30	37367*	14 x 12-3/4 x 1-5/8	10
37211	5-7/8 x 4 x 1-1/4	40	37396	8 x 8-1/8 x 1-1/4	20	37172****	11-1/4 x 4-3/4 x 3/4	30	37366*	14 x 12-3/4 x 2-7/8	6
37207	5-7/8 x 4 x 2-3/4	20	37392	8 x 8-1/8 x 2-3/4	10	37168****	11-1/4 x 4-3/4 x 1-3/4	15	37365*	14 x 12-3/4 x 3-5/8	5
37210	5-7/8 x 5-3/8 x 1-1/4	30	37303	8 x 10 x 1	20	37171****	11-1/4 x 7-1/4 x 3/4	20	37381	14 x 16-5/8 x 1	12
37206	5-7/8 x 5-3/8 x 2-3/4	15	37299	8 x 10 x 2-1/4	10	37167****	11-1/4 x 7-1/4 x 1-3/4	10	37373	14 x 16-5/8 x 2-3/4	5
37203*	5-7/8 x 6-1/4 x 1-1/4	24	37295*	8 x 10-3/4 x 1-5/8	12	37170****	11-1/4 x 14-3/4 x 3/4	10	37377	14 x 16-5/8 x 1-1/4	10
37202*	5-7/8 x 6-1/4 x 1-5/8	20	37294*	8 x 10-3/4 x 3-5/8	6	37166****	11-1/4 x 14-3/4 x 1-3/4	5	37281	15-1/4 x 4-3/4 x 1	40
37201*	5-7/8 x 6-1/4 x 2-7/8	12	37386*	8 x 12-3/4 x 1-1/4	12	37362	12 x 4 x 1-1/4	40	37277	15-1/4 x 4-3/4 x 2-1/4	20
37200*	5-7/8 x 6-1/4 x 3-5/8	10	37385*	8 x 12-3/4 x 1-5/8	10	37358	12 x 4 x 2-3/4	20	37273*	15-1/4 x 5-3/16 x 1-5/8	24
37213	5-7/8 x 8-1/8 x 1	24	37384*	8 x 12-3/4 x 2-7/8	6	37361	12 x 5-3/8 x 1-1/4	30	37272*	15-1/4 x 5-3/16 x 3-5/8	12
37209	5-7/8 x 8-1/8 x 1-1/4	20	37383*	8 x 12-3/4 x 3-5/8	5	37357	12 x 5-3/8 x 2-3/4	15	37280	15-1/4 x 6-1/2 x 1	30
37205	5-7/8 x 8-1/8 x 2-3/4	10	37399	8 x 16-5/8 x 1	12	37354*	12 x 6-1/4 x 1-1/4	24	37276	15-1/4 x 6-1/2 x 2-1/4	15
37199*	5-7/8 x 12-3/4 x 1-1/4	12	37395	8 x 16-5/8 x 1-1/4	10	37353*	12 x 6-1/4 x 1-5/8	20	37279	15-1/4 x 10 x 1	20
37198*	5-7/8 x 12-3/4 x 1-5/8	10	37391	8 x 16-5/8 x 2-3/4	5	37352*	12 x 6-1/4 x 2-7/8	12	37275	15-1/4 x 10 x 2-1/4	10
37197*	5-7/8 x 12-3/4 x 2-7/8	6	37302	8 x 20-1/8 x 1	10	37351*	12 x 6-1/4 x 3-5/8	10	37271*	15-1/4 x 10-3/4 x 1-5/8	12
37196*	5-7/8 x 12-3/4 x 3-5/8	5	37298	8 x 20-1/8 x 2-1/4	5	37364	12 x 8-1/8 x 1	24	37270*	15-1/4 x 10-3/4 x 3-5/8	6
37212	5-7/8 x 16-5/8 x 1	12	37251	8-3/4 x 4-5/8 x 1	30	37360	12 x 8-1/8 x 1-1/4	20	37278	15-1/4 x 20-1/8 x 1	10
37208	5-7/8 x 16-5/8 x 1-1/4	10	37248	8-3/4 x 4-5/8 x 2-3/8	15	37356	12 x 8-1/8 x 2-3/4	10	37274	15-1/4 x 20-1/8 x 2-1/4	5
37204	5-7/8 x 16-5/8 x 2-3/4	5	37250	8-3/4 x 7-1/8 x 1	20	37350*	12 x 12-3/4 x 1-1/4	12	37320	17-1/8 x 7-3/4 x 1	20
37293	6 x 4-3/4 x 1	40	37247	8-3/4 x 7-1/8 x 2-3/8	10	37349*	12 x 12-3/4 x 1-5/8	10	37318	17-1/8 x 7-3/4 x 2-1/4	10
37289	6 x 4-3/4 x 2-1/4	20	37249	8-3/4 x 14-5/8 x 1	10	37348*	12 x 12-3/4 x 2-7/8	6	37319	17-1/8 x 16 x 1	10
37285*	6 x 5-3/16 x 1-5/8	24	37246	8-3/4 x 14-5/8 x 2-3/8	5	37347*	12 x 12-3/4 x 3-5/8	5	37217	18-1/4 x 10 x 1	20
37284*	6 x 5-3/16 x 3-5/8	12	37344	10 x 4 x 1-1/4	40	37363	12 x 16-5/8 x 1	12	37215	18-1/4 x 10 x 2-1/4	10
37292	6 x 6-1/2 x 1	30	37340	10 x 4 x 2-3/4	20	37359	12 x 16-5/8 x 1-1/4	10	37216	18-1/4 x 20 x 1	10
37288	6 x 6-1/2 x 2-1/4	15	37289	10 x 4-3/4 x 1	40	37355	12 x 16-5/8 x 2-3/4	5	37214	18-1/4 x 20 x 2-1/4	5
37291	6 x 10 x 1	20	37265	10 x 4-3/4 x 2-1/4	20	37179	12-3/8 x 4-5/8 x 1	30	37195	18-3/4 x 7-3/4 x 1	20
37287	6 x 10 x 2-1/4	10	37261*	10 x 5-3/16 x 1-5/8	24	37176	12-3/8 x 4-5/8 x 2-3/8	15	37193	18-3/4 x 7-3/4 x 2-1/4	10
37283*	6 x 10-3/4 x 1-5/8	12	37260*	10 x 5-3/16 x 3-5/8	12	37178	12-3/8 x 7-1/8 x 1	20	37194	18-3/4 x 16 x 1	10
37282*	6 x 10-3/4 x 3-5/8	6	37343	10 x 5-3/8 x 1-1/4	30	37175	12-3/8 x 7-1/8 x 2-3/8	10	37192	18-3/4 x 16 x 2-1/4	5
37290	6 x 20-1/8 x 1	10	37339	10 x 5-3/8 x 2-3/4	15	37177	12-3/8 x 14-5/8 x 1	10			
37286	6 x 20-1/8 x 2-1/4	5	37336*	10 x 6-1/4 x 1-1/4	24	37174	12-3/8 x 14-5/8 x 2-3/8	5			
37245	6-3/4 x 4-5/8 x 1	30	37335*	10 x 6-1/4 x 1-5/8	20	37191	12-5/8 x 4-3/4 x 1	40			
37242	6-3/4 x 4-5/8 x 2-3/8	15	37334*	10 x 6-1/4 x 2-7/8	12	37187	12-5/8 x 4-3/4 x 2-1/4	20			
37244	6-3/4 x 7-1/8 x 1	20	37333*	10 x 6-1/4 x 3-5/8	10	37183*	12-5/8 x 5-3/16 x 1-5/8	24			
37241	6-3/4 x 7-1/8 x 2-3/8	10	37288	10 x 6-1/2 x 1	30	37182*	12-5/8 x 5-3/16 x 3-5/8	12			
37243	6-3/4 x 14-5/8 x 1	10	37264	10 x 6-1/2 x 2-1/4	15	37190	12-5/8 x 6-1/2 x 1	30			

ACCESSORIES

- ESD Handles
- Wire Frames
- Foam Pads

Conductive Plastic Handles

Steel wire perimeter reinforcing frame for extra strength and durability

Permanently static dissipative crosslink bottom foam to cushion circuit boards

Item	Description	Size
37450	ESD Handles	1" x 4"
37451	Bottom Foam	1/4" x 9-3/4" x 16-3/4"
37454	Bottom Foam	1/4" x 12-1/2" x 18-1/2"
37453	Bottom Foam	1/4" x 12-1/4" x 22-5/8"
37452	Bottom Foam	1/4" x 12-5/8" x 16-5/8"
37455	Bottom Foam	1/4" x 14-3/4" x 18-3/8"
37458	Wire Frame	1/4" x 12-1/2" x 18-11/16"
37457	Wire Frame	1/4" x 12-3/4" x 23-1/8"
37456	Wire Frame	1/4" x 13-1/4" x 17-1/4"
37459	Wire Frame	1/4" x 15-1/8" x 18-13/16"

Tolerances:
All dimensions +/- .125"