elme
YOUR STATIC CONTROL COMPANY

Is a brand of

eurosaft

ESD CATALOG 2026-27

FLEXIBLE PACKAGING

SEAL 4000 - SEAL9000



SEAL 4000 vacuum sealers operate by sealing bags and extracting the air (and moisture) at the same time. Repeatable operations with vacuum timing control & sealing timing control, automatic jaws opening at the end of each cycle. Superior aspiration capability through the chamber vacuum system, extracting air from all the open side and leaving no air residues even in hidden spots. Rugged all-metal case, effective power and attractive pricing. Jaws sealing lenght 520mm. Available 200 or 110V versions, with or without gas injection system

Art SEAL 4000 520mm vacuum sealer
Art SEAL 4000G 520mm vacuum sealer - N_2 gas injection
Art SEAL 9000 800mm vacuum sealer
Art SEAL 9000G 800mm vacuum sealer - N_2 gas injection. 220V or 110V







HUMIDITY INDICATORS & DESSICANTS



Accessories for humidity control inside the bags. The spots on the indicators irreversibly change colour when unwanted humidity enters the bag, the desiccants eliminate the residual humidity after the packaging process.

Art DESY: dessicants in various sizes & materials
Art HIC: humidity indicator cards with 3 or 6 spots

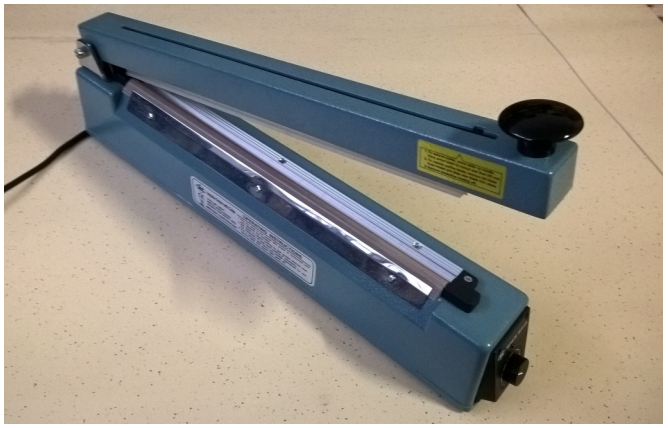


STANDARD BAGS SEALERS & CUTTERS

SEAL HANDY

Heat sealers designed both for ESD bags and tubings. Adjustable sealing time fits material and the thickness of the bag. The models with the cutting blades will turn tubing into single bags. Seal width: 2mm - Max material thickness: 2x0.125mm—available versions with timer and magnetic closure

Art SEAL HANDY 200 CUT - 300mm with cutting blade
Art SEAL HANDY 300 CUT - 300mm with cutting blade
Art SEAL HANDY 400 CUT - 400mm with cutting blade
Art SEAL HANDY 500 CUT - 500mm with cutting blade



ESD DRY SHIELDING BARRIER BAGS FOR VACUUM SEALERS

Art.SHIELDO SD
Barrier EMI/RFI anti-humidity bags are designed specifically for dry vacuum packaging of sensitive parts in connection with SEAL 4000 machinery. These bags keep air, moisture and oxigen out for longer periods. Moreover they provide an effective shielding against statics, RFI and EMI interferences (meet MIL B 81705-C).
All custom sizes available.

SD 100X150mm	SD 250X660mm
SD 150X660mm	SD 300X400mm
SD 200X250mm	SD 400X400mm
SD 200X300mm	SD 400X450mm
SD 200X350mm	SD 400X660mm
SD 250X300mm	SD 450X450mm
SD 250X350mm	SD 450X660mm
SD 250X400mm	SD 500X500mm

Art.SHIELDO SD



STATIC SHIELDING BAGS

ESD static shielding bags are designed to provide an effective shield against electrostatic discharges on sensitive components. The metal-in structure provides a durable protection of the metal layer, and an effective Faraday Cage protection on the content. Shielding bags are indicated for ESD protection both inside and outside the E.P.A.. **All custom sizes available**.

ESD STATIC SHIELDING OPEN BAGS

Art.SHIELDO SM

SM 76 x 127mm	SM 250 x 350mm
SM 100 x 150mm	SM 250 x 610mm
SM 100 x 660mm	SM 250 x 660mm
SM 150 x 200mm	SM 300 x 350mm
SM 150 x 250mm	SM 300 x 400mm
SM 150 x 300mm	SM 300 x 450mm
SM 150 x 660mm	SM 350 x 450mm
SM 200 x 250mm	SM 450 x 450mm
SM 200 x 300 mm	SM 450 x 610mm
SM 250 x 300mm	SM 450 x 660mm
	SM 500 x 610mm



ESD STATIC SHIELDING ZIPLOCK BAGS

Art.SHIELDO SMC

SMC 76X127mm
SMC 100X150mm
SMC 127X200mm
SMC 150X200mm
SMC 150X250mm
SMC 200X250mm
SMC 200X300mm
SMC 250X300mm
SMC 250X350mm
SMC 300X400mm
SMC 300X450mm
SMC 350X450mm
SMC 450X450mm



ANTISTATIC BAGS

Polyethylene antistatic bags (70 micron) designed to replace static-generating packaging materials, protecting components handled into the E.P.A.. Flexible, pink-transparent, strong sealings, durable ESD features, ESD symbol included on each bag. **All custom dimensions available.**

OPEN ANTISTATIC BAGS
SA 76 x 127 mm
SA 100 x 150 mm.
SA 150 x 200 mm.
SA 150 x 250 mm.
SA 150 x 660 mm.
SA 200 x 250 mm.
SA 200 x 300 mm.
SA 250 x 300 mm.
SA 250 x 350 mm.
SA 250 x 660 mm.
SA 300 x 350 mm
SA 300 x 400 mm.
SA 300 x 450 mm.
SA 350 x 450 mm.
SA 350 x 500 mm.
SA 400 x 450 mm.
SA 450 x 610 mm.
SA 500 x 600 mm
SA 700 x 700 mm



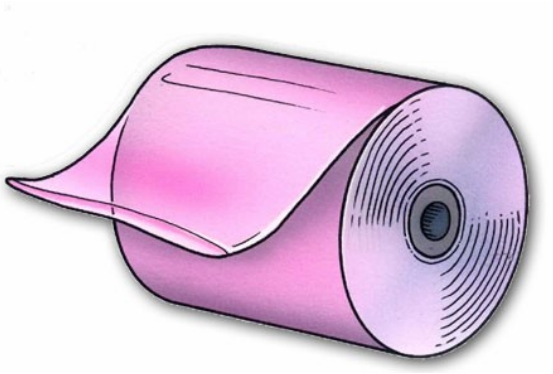
ZIP-LOCK ANTISTATIC BAGS
SAC 70 x 120 mm
SAC 100 x 150 mm.
SAC 150 x 200 mm.
SAC 200 x 250 mm.
SAC 250 x 300 mm.



ANTISTATIC TUBING

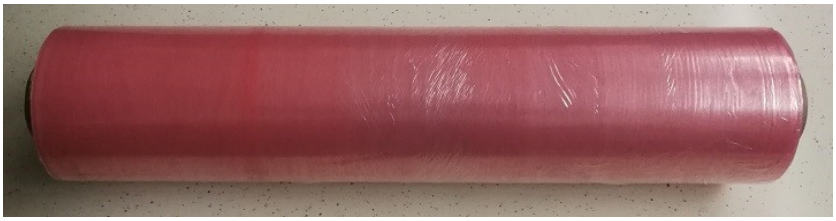
Polyethylene antistatic tubing (70micron) designed to manifacture ESD bags at custom size. Available in all widths with legth of 500m

Art. SA-T 100-500	100mm x 500m
Art. SA-T 200-500	200mm x 500m
Art. SA-T 300-500	300mm x 500m
Art. SA-T 400-500	400mm x 500m
Art. SA-T 500-500	500mm x 500m
Art. SA-T 600-500	600mm x 500m
Art. SA-T 700-500	700mm x 500m

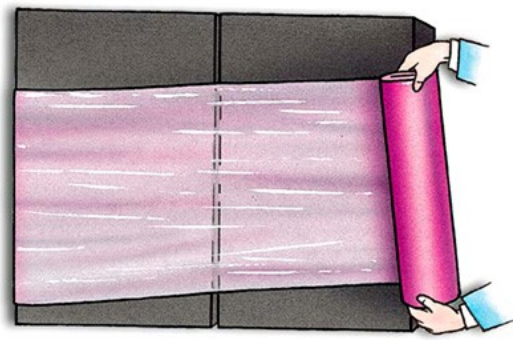


ANTISTATIC STRETCH FILM

Wrapping extensible stretch film in rolls, thickness 25 micron



Art. FE-AS-30	antistatic stretch film roll - 500mm x 300m (l) (thickness 25micron)
Art. FE-AS-150	antistatic stretch film roll - 500mm x 1560m (l) (thickness 25micron)



ESD ADHESIVE TAPES

ESD PACKING TAPES



Art. REA7
ESD tape for intimate packaging of sensitive devices, do not generate static charges during un-rolling, do not leave residues.

REA7 12mm	adhesive tape (pack of 50 rolls)
REA7 24mm	adhesive tape (pack of 50 rolls)
REA7 48mm	adhesive tape (pack of 50 rolls)

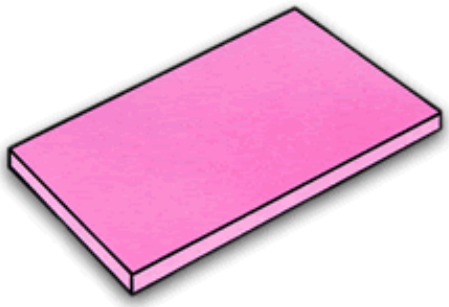
ESD KAPTON TAPES



ESD Polyimide Tapes are made of 1 mil thick Polyimide film backed by 1.5 mil silicone adhesive with an Electrostatic dissipative (ESD) properties to reduce the static charge generation.
The silicone adhesive leaves no residue.
Total thickness of this product is 2.5 mil.
They can withstand temperatures of up to 260°C

Different sizes available from 3mm to 204mm - roll

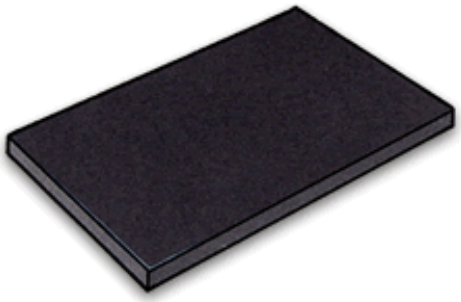
ESD PACKAGING FOAMS+BUBBLES



ANTISTATIC PINK SOFT FOAM

Art. SCA
Soft cushioning antistatic foam sheets, soft polyurethane for soft cushioning of electronic sensitive devices. Ideal cushioning in carton or plastic boxes.

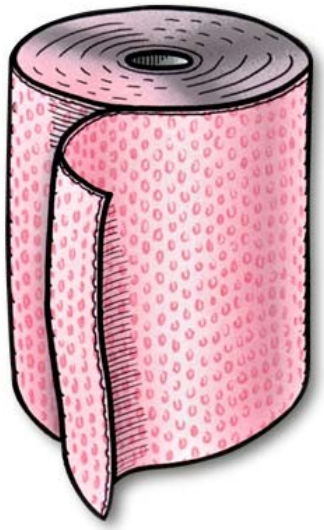
CONDUCTIVE BLACK FOAM



Art. SCL-S soft foam
Art. SCL-H hard foam
Soft conductive cushioning or rigid pin-insertion foam sheets, polyurethane one-cells cushioning of electronic sensitive devices.
Ideal to be used in carton or plastic boxes.



ANTISTATIC BUBBLE ROLL



Art PLAC
Bubble film roll to protect ESD sensitive parts from mechanical shock. Roll size 1x200m