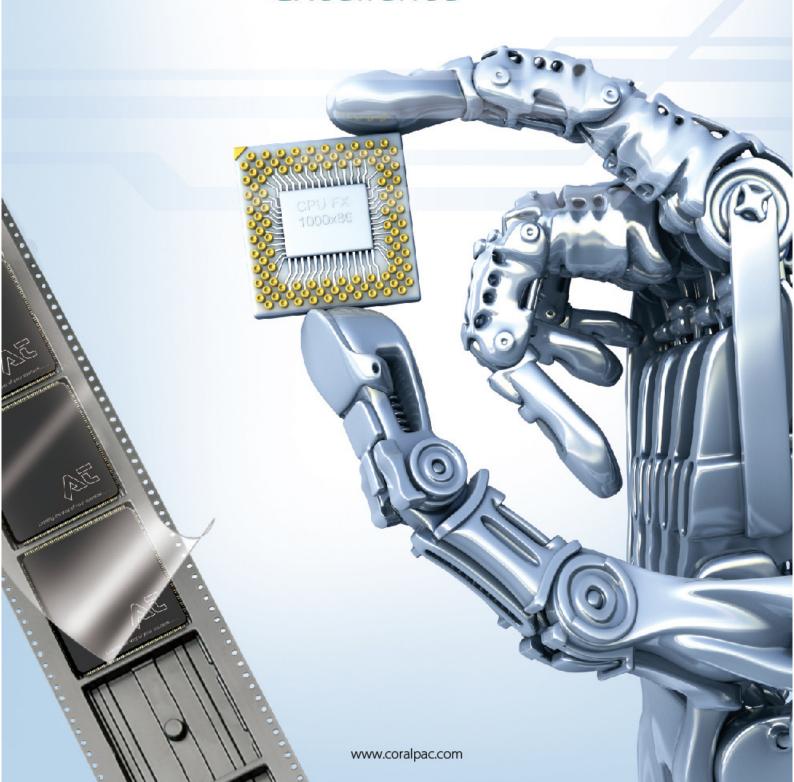
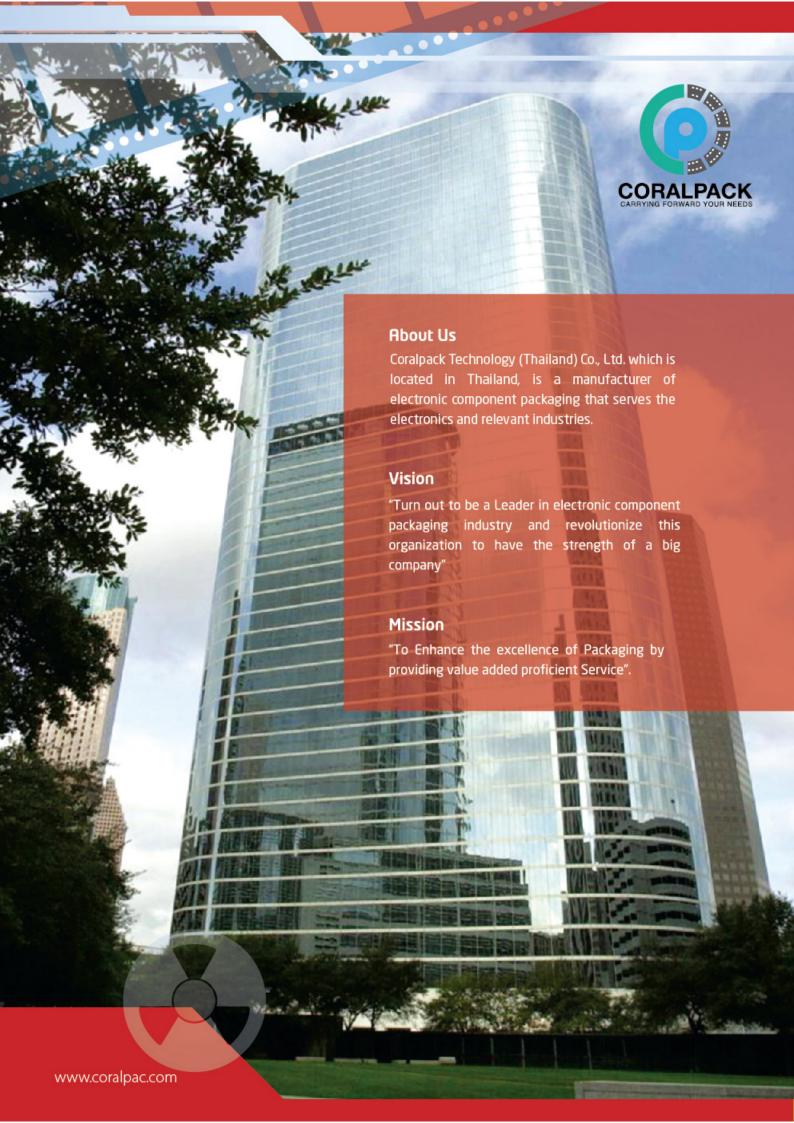


# Delivering

# Excellence







## **Objectives**

Committed to offer enhanced customer service in the electronics industry. Using our expertise in surface mount technology products, we always promote and deliver superior quality with competitive price.

## **Quality Policy**

CORALPACK Technology (Thailand) Co., Ltd. recognizes the value of customer satisfaction in a competitive world and the major contribution is being made by the supply of

- Product
- · Excellent service of an assured level of quality

CORALPACK Technology (Thailand) Co., Ltd. will adopt a philosophy of continual improvement so, that the quality management system will be continuously evolving and reviewed and is relevant to the companys organizational aims and goals as well as meeting the needs and expectation of our customers.

To achieve this, Coralpack Technology (Thailand) Co., Ltd. has committed to a quality assurance system based on the requirements of ISO 9001:2015





### Our Products

## **Electronic Embossed Carrier Tapes**

Coralpack offers a variety of EIA compatible carrier tapes to handle special packaging requirements for components in the electronics industry. Used in conjunction with a suitable cover tape, Our Carrier Tape serves as a reliable and convenient means of protecting and transporting electronic devices.

Carrier Tapes have the Width range: 8mm ~72mm

Thickness range: 0.3mm - 0.5mm.

The following are the material types: • HIPS > Black

• APET > Clear

## **Cover Tapes**

Coralpack offers a wide variety of industry leading Pressure Seal Adhesive (PSA) and Heat Seal Adhesive (HSA) Cover Tapes for use on most types of component sealing machines. Our Cover Tapes are available in adhere reliably to Coralpack Cover Tapes

The Material type of the Cover tape is APET.

#### Cover Tapes have the width range:

5.3mm, 9.3mm, 13.3mm, 21.3mm, 25.5mm, 37.5mm & 49.5mm.

#### Plastic Reel

Our plastic reels are available in a full range of conductive, static dissipative and anti static materials as well as multiple hub and flange diameters to provide maximum component protection whether customers are packaging semiconductors, connectors, passive components or non-electric components.

- The Flange Diameter: 7", 13" and 15"
  The Hub Diameter: 4", 6" and 7"
- Width of the reel: 8mm 72 mm Colors available: Black, Blue & White.



#### IC Tubes:

IC Tube is designed to protect chips from inner/outer damage during testing, inspection and transportation. IC Tubes are used for packing electric, electronic and communication device parts and transportation of semiconductor chips.

The following are the material types:

- HIPS
- PVC

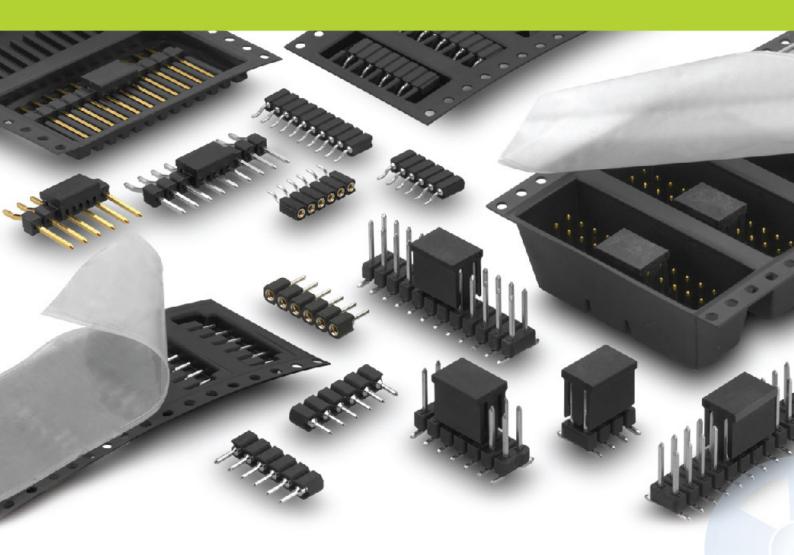
And some of our IC Tubes used for Electronics industry are PLCC, SOIC, TSSOP, SSOP, MNSOIC and etc.

## Vacuum form trays:

We have the wide range of vacuum form trays for packing and transpiration of electronic and semiconductor components. Vacuum formed trays can be custom made to any size, thickness and are constructed of various materials.

#### The following are the material types:

- HDPE
- ABS
- HIPS
- PET



# Tape & Reel Services:

Our tape and reel services are supported where a range of carrier tapes are designed and manufactured from top quality, high specification base materials. Our in-house design expertise, custom tooling and material manufacturing capabilities ensure well defined, strong pocket formation including deep pocket forming.

# Some of our open tool carrier tapes are mentioned below:

DEVICE TYPE	DEVICE QTY PER 13"REEL	METERS PER 13"REEL	TAPE WIDTH W	POCKET PITCH P	POCKET WIDTH Ao	POCKET LENGTH Bo	POCKE DEPTH Ko
SOT-23	6500	28	8	4	3.1	2.7	1.2
SOIC-8 (EIAJ)	2500	28	12	8	6.7	5.4	2.1
SOIC-8	2500	28	12	8	6.4	5.2	2.1
SO-14	2500	28	16	8	6.5	9.5	2.1
SO-14 (EIAJ)	1000	26.5	16	12	8.7	10.7	2.4
SO-20XWL	1000	20	24	16	12.3	18.3	3.0
SOIC-32	1000	20	32	24	14.8	21.4	3.5
SOJ-26	1000	17.5	24	12	9.3	17.75	4.0
SOJ-20/26	1000	17.5	24	12	10.3	17.8	4.0
PLCC-18	1000	13.2	24	12	8.7	13.9	3.75
PLCC-20	1000	13.2	16	12	10.3	10.3	4.9
TSOP-20/24	2000	28	24	12	6.7	16.7	1.6
VSO-40	1000	20	24	16	12.5	16.3	3.3
VSO-56	750	17.5	32	20	16.4	22.3	3.95
QFP-80	250	13	44	18	16.6	27.5	3.25
QFP-100	250	15	44	32	21.5	27.5	3.9







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