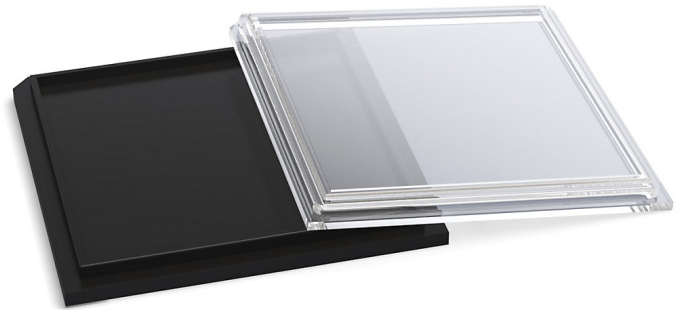# H44 Series Covers

Ideal for bare die, chip scale, wafer scale, and other device package handling

Entegris has developed a robust and versatile tray product offering with a catalog of over 16,000 existing designs. We offer a wide selection of covers designed for use with H44 Series 4" square bare die trays to protect your bare die during handling. Numerous material options are available to meet your application needs.

The device trays are designed and manufactured to interface with manual or automated tool handling, and provide reliable operation and superior device protection while minimizing shipping and storage costs.

For use with H44 Series 4" square bare die trays

FEATURES & BENEFITS

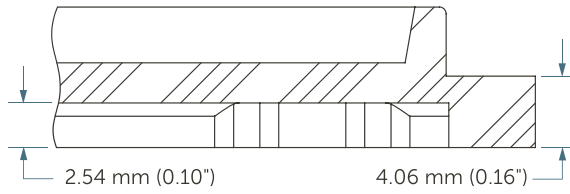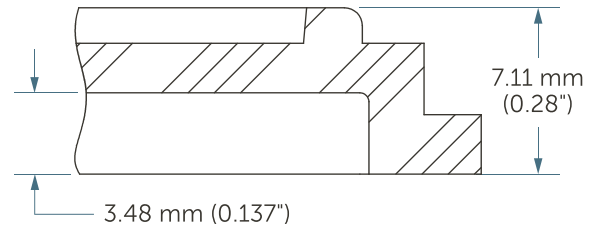|	
Numerous material options available	Provides flexibility for a variety of bare die handling needs
Portfolio includes standard covers, bump covers, high clearance, and rib matrix options	Provides versatility to meet your exact requirements

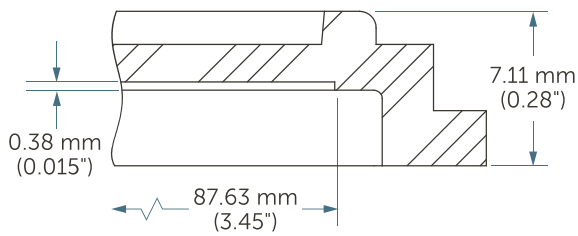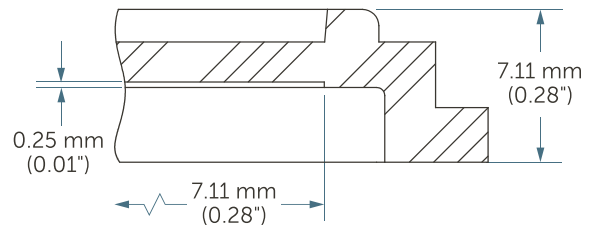Entegris

Tray Outline Cover

H44-02LR

2.54 mm (0.10") 4.06 mm (0.16")

Standard Cover

H44-02

7.11 mm (0.28")

3.48 mm (0.137")

High Clearance Covers

H44-02-15

7.11 mm (0.28")

0.38 mm (0.015")

87.63 mm (3.45")

High Clearance Covers

H44-02A

7.11 mm (0.28")

0.25 mm (0.01")

7.11 mm (0.28")

High Clearance Covers

H44-02B

7.11 mm (0.28")

2.03 mm (0.08")

86.36 mm (3.40")

High Clearance Covers

H44-02C

7.11 mm (0.28")

1.78 mm (0.07")

86.36 mm (3.40")

High Clearance Covers

H44-02E

7.11 mm (0.28")

0.89 mm (0.035")

86.36 mm (3.40")

High Clearance Covers

H44-02G

7.11 mm (0.28")

1.14 mm (0.045")

88.90 mm (3.50")
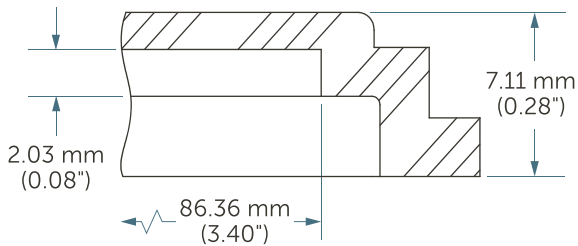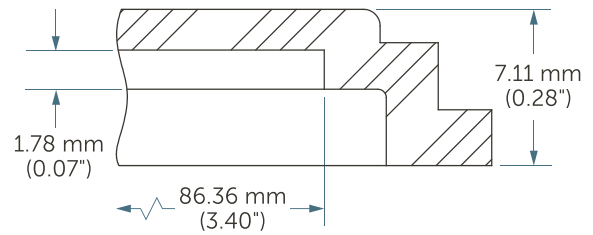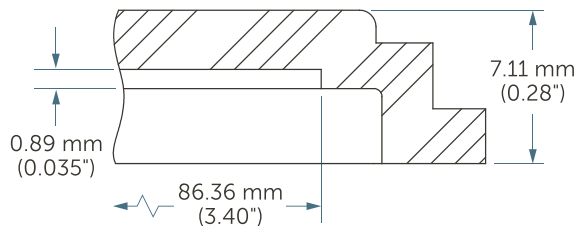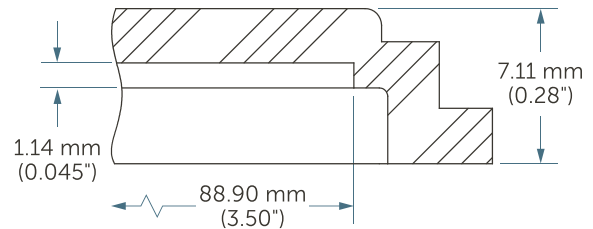
DIMENSIONS

Rib Matrix Cover

H44-02-RM

7.11 mm (0.28")

3.48 mm (0.137")

Rib matrix reduces surface tension
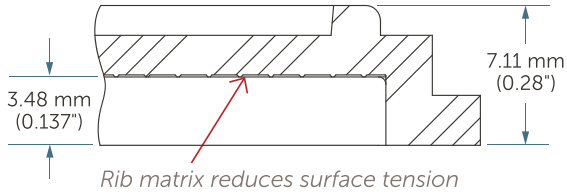
ORDERING INFORMATION

PART NUMBER	COVER TYPE	MATERIAL	CLEARANCE HEIGHT
H44-02-1201	Standard	Amber Styrene	N/A
H44-02-1216	Standard	Clear Styrene	N/A
H44-02-1415	Standard	Natural ABS	N/A
H44-02-15-74D10	High Clearance	Tan STAT-PRO® 400	0.015"
H44-02-5413	Standard	Transparent A/S PMMA	N/A
H44-02-62C02	Standard	STAT-PRO® 150	N/A
H44-02-66C02	Standard	ChipSentry®	N/A
H44-02-74D10	Standard	Tan STAT-PRO® 400	N/A
H44-02-RM-66C02	Rib Matrix	ChipSentry®	N/A
H44-02A-1415	High Clearance	Natural ABS	0.010"
H44-02A-5413	High Clearance	Transparent A/S PMMA	0.010"
H44-02A-62C02	High Clearance	STAT-PRO® 150	0.010"
H44-02A-66C02	High Clearance	ChipSentry®	0.010"
H44-02B-1216	High Clearance	Clear Styrene	0.080"
H44-02B-62C02	High Clearance	STAT-PRO® 150	0.080"
H44-02B-66C02	High Clearance	ChipSentry®	0.080"

ORDERING INFORMATION

PART NUMBER	COVER TYPE	MATERIAL	CLEARANCE HEIGHT
H44-02C-1415	High Clearance	Natural ABS	0.070"
H44-02C-62C02	High Clearance	STAT-PRO® 150	0.070"
H44-02C-66C02	High Clearance	ChipSentry®	0.070"
H44-02LR-66C02	Tray Outline Cover	ChipSentry®	N/A

FOR MORE INFORMATION

Please call your Regional Customer Service Center today to learn what Entegris can do for you.
Visit entegris.com and select the Contact Us link to find the customer service center nearest you.

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