

## APPLICATIONS

Class B Cover Box assemblies are suitable for valve and hydrant installations in non-trafficable applications.

CIVILPIPES DI lids are Class D load rated to AS/NZS 3996 and suitable for use in Recycled plastic & composite covers as well as Cast iron hydrant boxes.

## TECHNICAL DATA

Standard: AS/NZS 3996-2019 Access Covers

Design Load: Assembly – Class B

## FEATURES

SEQ IPAM Approved product.

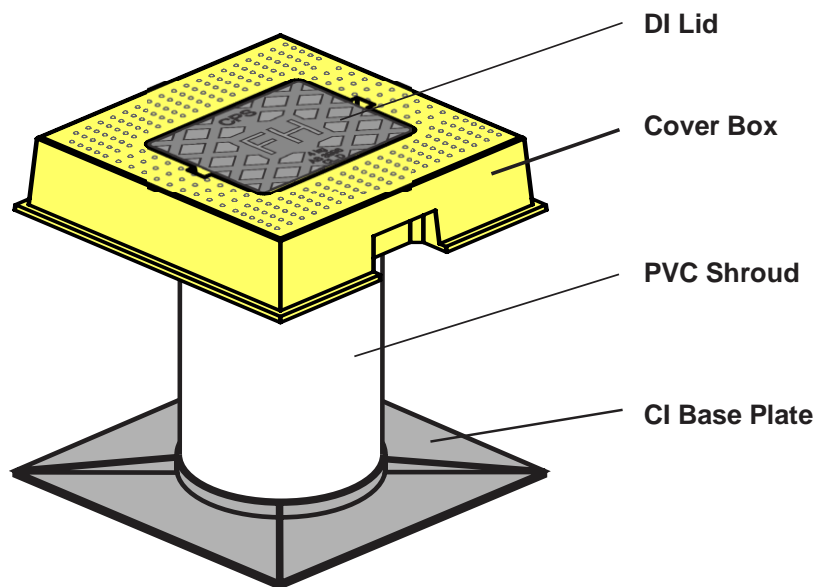
Ductile Iron Lids are interchangeable with approved composite cover boxes.

Lid Labels: FH, H, SV, V, AV, Blank

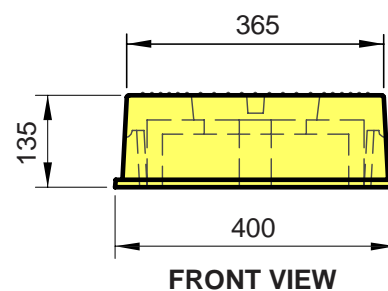
Cover Colours: White, Yellow, Blue, Grey, Lilac

Lid Colours: Std – Black,  
Options – White or Yellow FBE coated

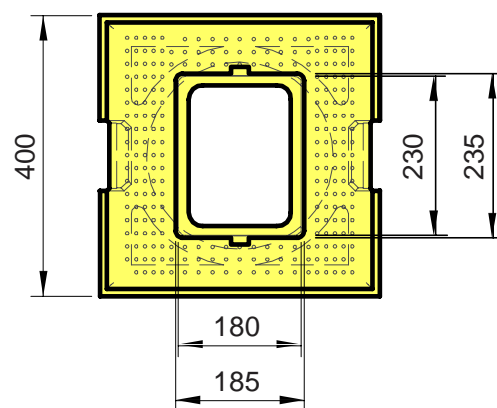
Other configurations and colours available upon request.



**CLASS B COVER ASSEMBLY**



**FRONT VIEW**



**TOP VIEW**

## COMPONENTS

PART	MATERIAL	DIMENSIONS
Lid	Ductile Iron Gr 500/7 with bituminous coating (FBE option)	227 x 176 x 35
Cover Box	Recycled Plastic or Composite	400 x 400 x 135
Shroud	DN225 PVC Pipe	250 OD (Length to suit)
Base Plate	Cast Iron Gr 250 with bituminous coating	380 x 380 x 45



QLD Hydrant Box  
(Yellow/Grey)



QLD Valve Box  
(Blue/White/Grey)



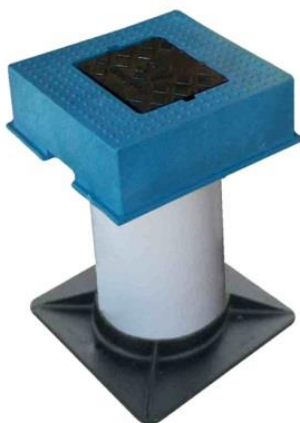
QLD Hydrant/Valve  
Boxes



Ductile Iron Lids



PVC Shroud (250 OD) CI Shroud Base Plate



Typical Cover Assembly  
(Shroud not included)

## REPLAS QLD COVER BOXES

Type	Dimensions Overall mm		Product Code
	Frame	Height	

### Cover boxes:

Recycled plastic cover box - Yellow	400 x 400	135	SWRBY
Recycled plastic cover box - Grey	400 x 400	135	SWRBG
Recycled plastic cover box - White	400 x 400	135	SWRBW
Recycled plastic cover box - Blue	400 x 400	135	SWRBB
Recycled plastic cover box - Lilac	400 x 400	135	SWRBL
Composite cover box - Yellow	400 x 400	125	SWDBY
Composite cover box - White	400 x 400	125	SWDBW
Composite cover box - Blue	400 x 400	125	SWDBB

### Lids:

Ductile Iron Lid "FH"	Black	227 x 176	35	SWHLFH
Ductile Iron Lid "H"	Black	227 x 176	35	SWHLH
Ductile Iron Lid "SV"	Black	227 x 176	35	SWHLSV
Ductile Iron Lid "V"	Black	227 x 176	35	SWHLV
Ductile Iron Lid "AV"	Black	227 x 176	35	SWHLAV
Ductile Iron Lid "blank"	Black	227 x 176	35	SWHL
Ductile Iron Lid "H"	Yellow	227 x 176	35	SWHLHY
Ductile Iron Lid "SV"	White	227 x 176	35	SWHLSVW
Ductile Iron Lid "V"	White	227 x 176	35	SWHLVW

### Accessories:

Cast Iron Shroud Base Plate	400 x 400	47	SWRBSBP
Shroud Pipe DN 225 PVC 500 Long	250 OD	500	SWRBS
Shroud Pipe DN 225 PVC 300 Long	250 OD	300	SWRBS300

### Typical Assemblies: (Shroud not included)

	Product Code FBE coated lid	Product Code Black Lid
Yellow cover box c/w FH Lid	SWRBYFHY	SWRBYFH
Yellow cover box c/w H Lid	SWRBYHY	SWRBYH
White cover box c/w SV Lid	SWRBWSVW	SWRBWSV
White cover box c/w V Lid	SWRBVWV	SWRBWV
Yellow cover box c/w FH Lid & Base Plate	SWRBYFHYBP	SWRBYFHB
Yellow cover box c/w H Lid & Base Plate	SWRBYHYBP	SWRBYHB
White cover box c/w SV Lid & Base Plate	SWRBWSVWBP	SWRBWSVB
White cover box c/w V Lid & Base Plate	SWRBVWVBP	SWRBWVB
Blue cover box c/w SV Lid & Base Plate	SWRBBSVWBP	SWRBBSVB
Blue cover box c/w V Lid & Base Plate	SWRBVWVBP	SWRBVB

## CIVILPIPES PTY LTD

ABN 30 168 566 667  
2 Potassium St. Narangba Qld 4504  
PO Box 304, North Lakes Qld 4509



Web:  
civilpipes.com.au



Telephone:  
+61 7 3053 3456



E-mail:  
sales@civilpipes.com.au

