

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.

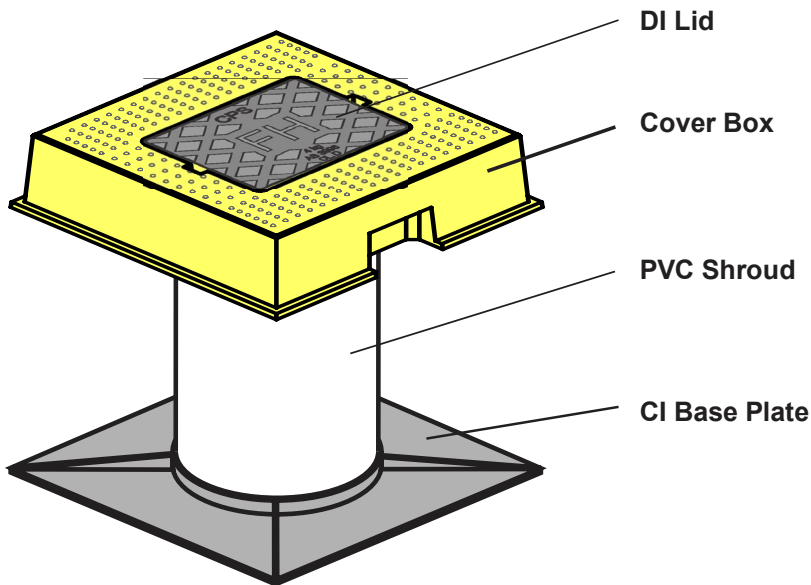
Ductile Iron Lids are interchangeable with approved composite cover boxes.

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

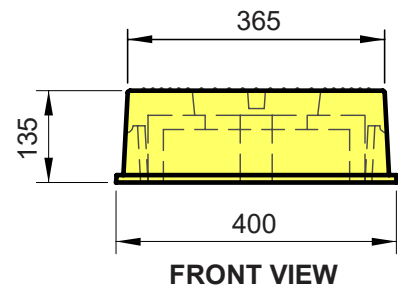
Cover Colours: White, Yellow, Blue, Grey, Lilac

Lid Colours: Standard: Black,
Options: White, Yellow, Blue or Red FBE coated

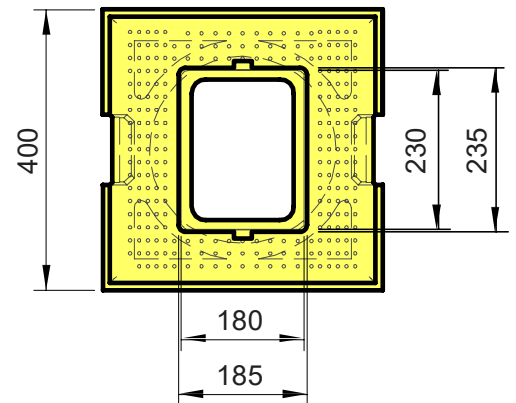
Other configurations and colours available upon request.



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)



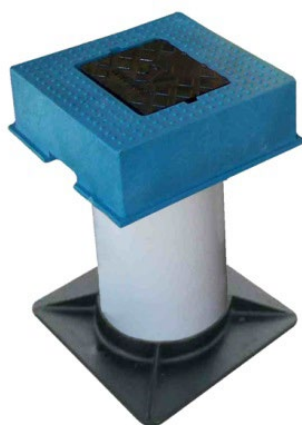
QLD Hydrant/Valve
Boxes



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 "FH"	Yellow	227 x 176	35	SWHLFHY
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
Ductile Iron Lid "SV"	Blue	227 x 176	35	SWHLSVB
Ductile Iron Lid "V"	Red	227 x 176	35	SWHLVR

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	SWRBVWVW	SWRBWV
Yellow cover box c/w FH Lid & Base Plate	SWRBYFHYBP	SWRBYFHBP
Yellow cover box c/w H Lid & Base Plate	SWRBYHYBP	SWRBYHBP
White cover box c/w SV Lid & Base Plate	SWRBWSVWBP	SWRBWSVBP
White cover box c/w V Lid & Base Plate	SWRBVWVWBP	SWRBWVBP
Blue cover box c/w SV Lid & Base Plate	SWRBBSVWBP	SWRBBSVBP
Blue cover box c/w V Lid & Base Plate	SWRBVWVWBP	SWRBVWBP

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