

APPLICATIONS

Class D Cover Box assemblies are suitable for valve and hydrant installations in trafficable applications.

TECHNICAL DATA

Standard: AS/NZS 3996-2019 Access Covers

Design Load: Assembly & Lid – Class D

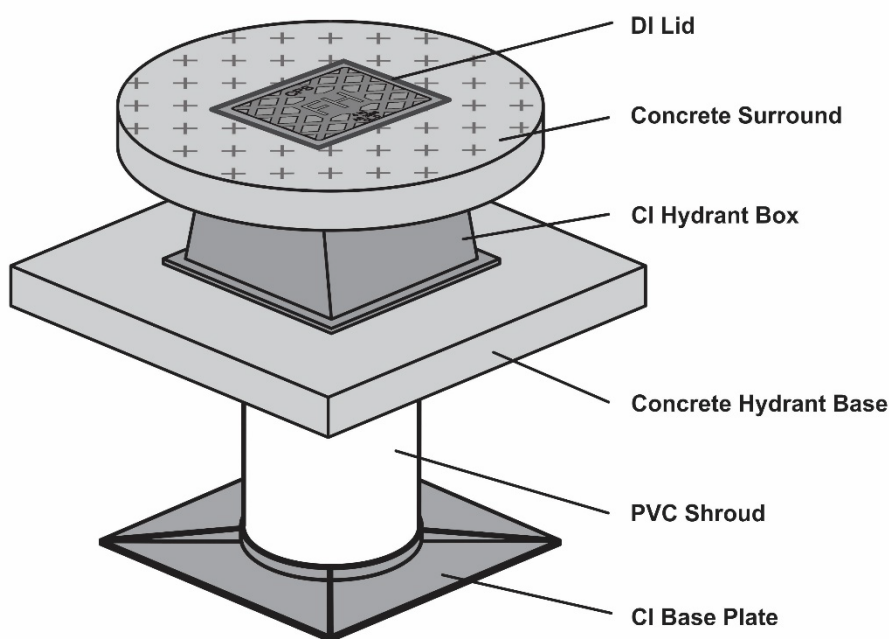
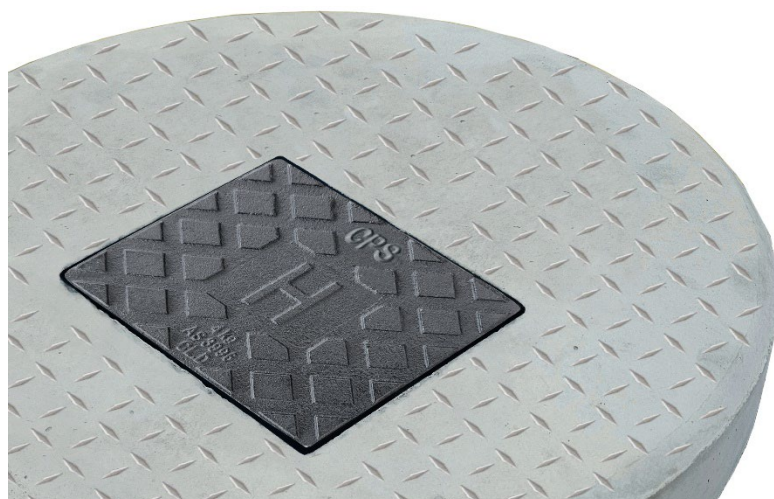
FEATURES

Ductile Iron Lids are interchangeable with approved plastic or composite cover boxes.

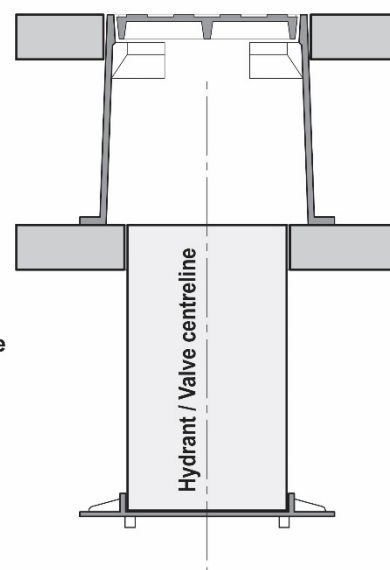
Lid Labels: FH, H, SV, V, AV, Blank

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

Other configurations and colours available upon request.



CLASS D COVER ASSEMBLY



SECTION

COMPONENTS

PART	MATERIAL	DIMENSIONS
Lid	Ductile Iron Gr 500/7 with bituminous coating (FBE option)	227 x 176 x 35
Surround	Concrete	600 Dia x 70 (260 x 210 Hole)
Hydrant Box	Cast Iron Gr 250 with bituminous coating	250 x 200 Top x 254 High
Hydrant Base	Concrete	600 x 600 x 70 (260 OD Hole)
Shroud	DN225 PVC Pipe	250 OD (Length to suit)
Base Plate	Cast Iron Gr 250 with bituminous coating	380 x 380 x 45



REPLAS QLD COVER BOXES

Type			Dimensions Overall mm		Product Code
			Top	Height	
COVER BOXES:					
CI Hydrant Box only (No Lid)			250 x 200	254	SWHB
Assemblies:					
CI Hydrant Box c/w FH Lid			250 x 200	254	SWHBFH
CI Hydrant Box c/w H Lid			250 x 200	254	SWHBH
CI Hydrant Box c/w SV Lid			250 x 200	254	SWHBSV
CI Hydrant Box c/w V Lid			250 x 200	254	SWHBV
CI Hydrant Box c/w AV Lid			250 x 200	254	SWHBAV
CI Hydrant Box c/w FH Lid Yellow			250 x 200	254	SWHBFHY
CI Hydrant Box c/w H Lid Yellow			250 x 200	254	SWHBHY
CI Hydrant Box c/w SV Lid White			250 x 200	254	SWHBSVW
CI Hydrant Box c/w V Lid White			250 x 200	254	SWHBVW
CI Hydrant Box c/w SV Lid Blue			250 x 200	254	SWHBSVB
CI Hydrant Box c/w V Lid Red			250 x 200	254	SWHBVR
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
SURROUNDS:					
Hydrant Surround – Concrete			600 dia	70	SWHS
Hydrant Surround – Recycled Plastic					SWHSP
Concrete Hydrant Box Base			600 sq (260 dia hole)	70	SWHSB
SHROUDS:					
Shroud Pipe DN 225 PVC 500 Long			250 OD	500	SWRBS
Shroud Pipe DN 225 PVC 300 Long			250 OD	300	SWRBS300
Cast Iron Shroud Base Plate			380 x 380	45	SWRBSBP

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