

Dura Valve Boxes



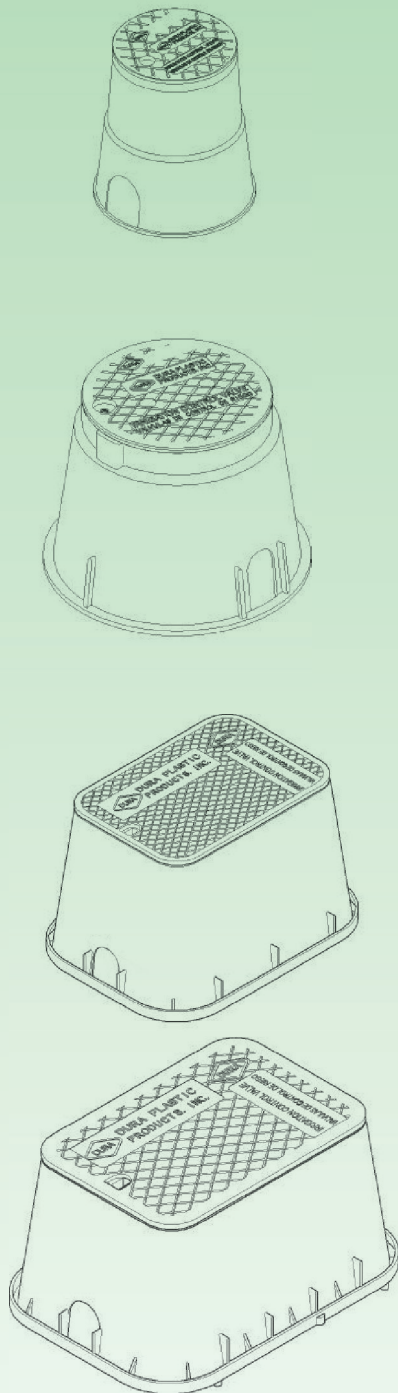
Valve Box and Lid Product Code	Valve Box Description	Valve Box Lid Product Code	Dimensions
<p>1017RND (Black Body green Lid)</p> <p>1017RNDRW (Lilac Body and Lid)</p>	<p>Dura 175mm Round Valve Box</p> <ul style="list-style-type: none"> • For use in non-vehicular traffic areas • Suits 25 and 40mm valves (single) • Snap Lid for easy access • T-lip lid design to prevent dirt jamming lid lift • Pipe cut-outs • Lid engraved with "Irrigation Control Valve" • No bolt hole 	<p>1017LID (Green Lid)</p> <p>1017LIDRW (Lilac Lid)</p>	
<p>10110RND</p> <p>10110RNDRW (Lilac Body and Lid)</p>	<p>Dura 275mm Round Valve Box</p> <ul style="list-style-type: none"> • For use in non-vehicular traffic areas • Suits 50 and 80mm valves (single) • Snap Lid for easy access • T-lip lid design to prevent dirt jamming lid lift • Pipe cut-outs • Lid engraved with "Irrigation Control Valve" • Single bolt hole - no bolt 	<p>10110LID (Green Lid)</p> <p>10110LIDRW (Lilac Lid)</p>	
<p>10114196 (Green Body and Lid)</p>	<p>Dura 350mm x 475mm x 150mm Rectangular Valve Box</p> <ul style="list-style-type: none"> • For use in non-vehicular traffic areas • Suits manifold of multiple valves or larger valves • Standard depth profile suits most commercial jobs • Snap Lid for easy access • T-lip lid design to prevent dirt jamming lid lift • Pipe cut-outs • Lid engraved with "Irrigation Control Valve" • Single bolt hole - no bolt 	<p>1011419LID (Green Lid)</p> <p>1011419LIDRW (Lilac Lid)</p>	
<p>101141912 (Green Body and Lid)</p> <p>101141912RW (Lilac Body and Lid)</p>	<p>Dura 350mm x 475mm x 300mm Rectangular Valve Box</p> <ul style="list-style-type: none"> • For use in non-vehicular traffic areas • Suits manifold of multiple valves or larger valves • Standard depth profile suits most commercial jobs • Snap Lid for easy access • T-lip lid design to prevent dirt jamming lid lift • Pipe cut-outs • Lid engraved with "Irrigation Control Valve" • Single bolt hole - no bolt 	<p>1011419LID (Green Lid)</p> <p>1011419LIDRW (Lilac Lid)</p>	

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Valve Box and Lid Product Code	Valve Box Description	Valve Box Lid Product Code	Dimensions
10117236 (Green Body and Lid)	<p>Dura 425mm x 575mm x 150mm Jumbo Rectangular Valve Box</p> <ul style="list-style-type: none"> • For use in non-vehicular traffic areas • Suits manifold of multiple valves or larger valves • Low depth profile saves installation time • Snap Lid for easy access • T-lip lid design to prevent dirt jamming lid lift • No Pipe cut-outs • Lid engraved with "Irrigation Control Valve" • Single bolt hole - no bolt 	<p>1011723LID (Green Lid)</p> <p>1011723LIDRW (Lilac Lid)</p>	
101172312 (Green Body and Lid)	<p>Dura 425mm x 575mm x 300mm Jumbo Rectangular Valve Box</p> <ul style="list-style-type: none"> • For use in non-vehicular traffic areas • Suits manifold of multiple valves or larger valves • Standard depth profile suits most commercial jobs • Snap Lid for easy access • T-lip lid design to prevent dirt jamming lid lift • Pipe cut-outs • Lid engraved with "Irrigation Control Valve" • Single bolt hole - no bolt 	<p>1011723LID (Green Lid)</p> <p>1011723LIDRW (Lilac Lid)</p>	

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Technical Specifications

Static Vertical Load Rating SCTE – Light Duty, Pedestrian		
Properties of Base Material	ASTM Test Method	HDPE
Tensile Strength	D-638	2,700 - 4,400 psi (Typical Range)
Flexural Modulus	D-790	Min. 140,000 not to exceed 240,000 psi
Notched Izod Impact Strength	D-256	0.5 - 3.0 (Typical Range)
Deflection Temperature @ 66psi	D-648	150° to 200°F (Typical Range)
Density	D-792	Min.0.950 not to exceed 0.965
Electrical Dielectric Strength	D-149	400 - 600 V/mil (Typical Range)
Moulded Product		
Chemical Resistance	D-543	Very Resistant
Water Absorption	D-570	Less than 1% weight change

Ordering Information

Code	Description
Round	
1017RND	175mm Round commercial valve box
1017RNDRW	Lilac Coloured 1017RND Valve Box
10110RND	275mm Round commercial valve box
10110RNDRW	Lilac Coloured 10110RND Valve Box
Rectangular	
10114196	350 x 475 x 150mm commercial valve box
101141912	350 x 475 x 300mm commercial valve box
101141912RW	Lilac Coloured 101141912 Valve Box
Jumbo	
10117236	425 x 575 x 150mm commercial valve box
101172312	425 x 575 x 300mm commercial valve box
Lid Only - Green Suit Dura™ Valve Boxes	
1017LID	175mm Green lid. Suit 1017RND
10110LID	275mm Green lid. Suit 10110RND
1011419LID	350 x 475mm Green lid. Suit 10114196 and 101141912
1011723LID	425 x 575mm Green lid. Suit 10117236 and 101172312
Lid Only - Lilac Suit DURA™ Valve Boxes	
1017LIDRW	175mm Lilac Lid. Suit 1017RND
10110LIDRW	275mm Lilac Lid suit 10110RND
1011419LIDRW	350mm x 475mm Lilac Lid. Suit 10114196 and 101141912
1011723LIDRW	425mm x 575mm Lilac Lid. Suit 10117236 and 101172312
Bolt - Suit Dura™ Valve Boxes except 1017RND	
591-VBBOLT	3/8" stainless steel bolt