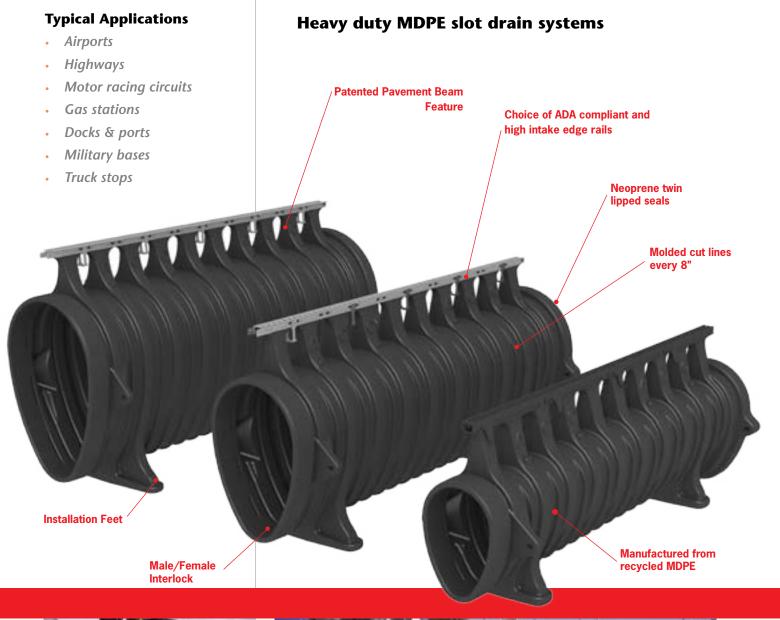
## **ACO Infrastructure**

# Qmax











### **Qmax Systems**

Pavement Beam allows high level services to pass through the inlet without the need to reroute around the drainage system.

Ø

ACO 4x4x4 catch basin or similar allows access to the system for maintenance and discharge to the stormwater sewer.



Patented Pavement Beam Feature allowing an unbroken reinforced slab to be cast around and through the inlet without interrupting the line of the inlet slot.



Q-Guard ductile iron ADA compliant tops



Q-Flow galv. steel high capacity tops

Q-Guard galv. steel tops



System connectors provide seamless connection between different sized systems.







female channel ends.





Qmax 365	Part No	Overall width	Internal width	Weight Ibs				
		in <i>(mm</i> )	in <i>(mm</i> )					
Channels - 2m (78.75")								
Q-Guard ductile iron rail	32821	25.0" (635)	14.4" (365)	91.5				
Q-Flow galvanized steel	32822	25.0" (635)	14.4" (365)	78.3				
Q-Guard galvanized steel	32823	25.0" (635)	14.4" (365)	72.8				
Accessories								
Closing end plate <sup>1</sup>	32825	-	-	7.7				
Closing end cap <sup>2</sup>	32886	-	-	4.6				
System connector plate <sup>3</sup>	32882	-	-	5.5				
Catch basin connector (m)	44360	-	-	12.5				
Catch basin connector (f)	44361	-	-	12.8				

Qmax 465	Part No	Overall width in <i>(mm)</i>	Internal width in <i>(mm</i> )	Weight Ibs			
Channels - 2m (78.75")							
Q-Guard ductile iron rail Q-Flow galvanized steel Q-Guard galvanized steel	32831 32832 32833	25.0" (635) 25.0" (635) 25.0" (635)	14.4" (365) 14.4" (365) 14.4" (365)	105.4 92.2 86.7			
Accessories							
Closing end plate <sup>1</sup> Closing end cap <sup>2</sup> System connector plate <sup>4</sup> Catch basin connector (m) Catch basin connector (f)	32835 32887 32883 44362 44363			10.8 6.8 8.1 16.9 17.2			

Qmax 600	Part No	Overall width in <i>(mm)</i>	Internal width in <i>(mm)</i>	Weight Ibs			
Channels - 2m (78.75")							
Q-Guard ductile iron rail Q-Flow galvanized steel Q-Guard galvanized steel	32841 32842 32843	25.0" (635) 25.0" (635) 25.0" (635)	14.4" (365) 14.4" (365) 14.4" (365)	139.0 125.8 120.3			
Accessories							
Closing end plate <sup>1</sup> Closing end cap <sup>2</sup> Catch basin connector (m) Catch basin connector (f)	32845 32888 44364 44365		- - -	21.6 10.8 27.1 27.5			

Notes:

1. Fits male or female end of uncut channels - screws in place (screws supplied)

2. Easy push fit cap for cut channel ends

3. Seamlessly connects Qmax365 male end to Qmax465 female end

4. Seamlessly connects Qmax465 male end to Qmax600 female end

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ACO Qmax 465



ACO Qmax 600