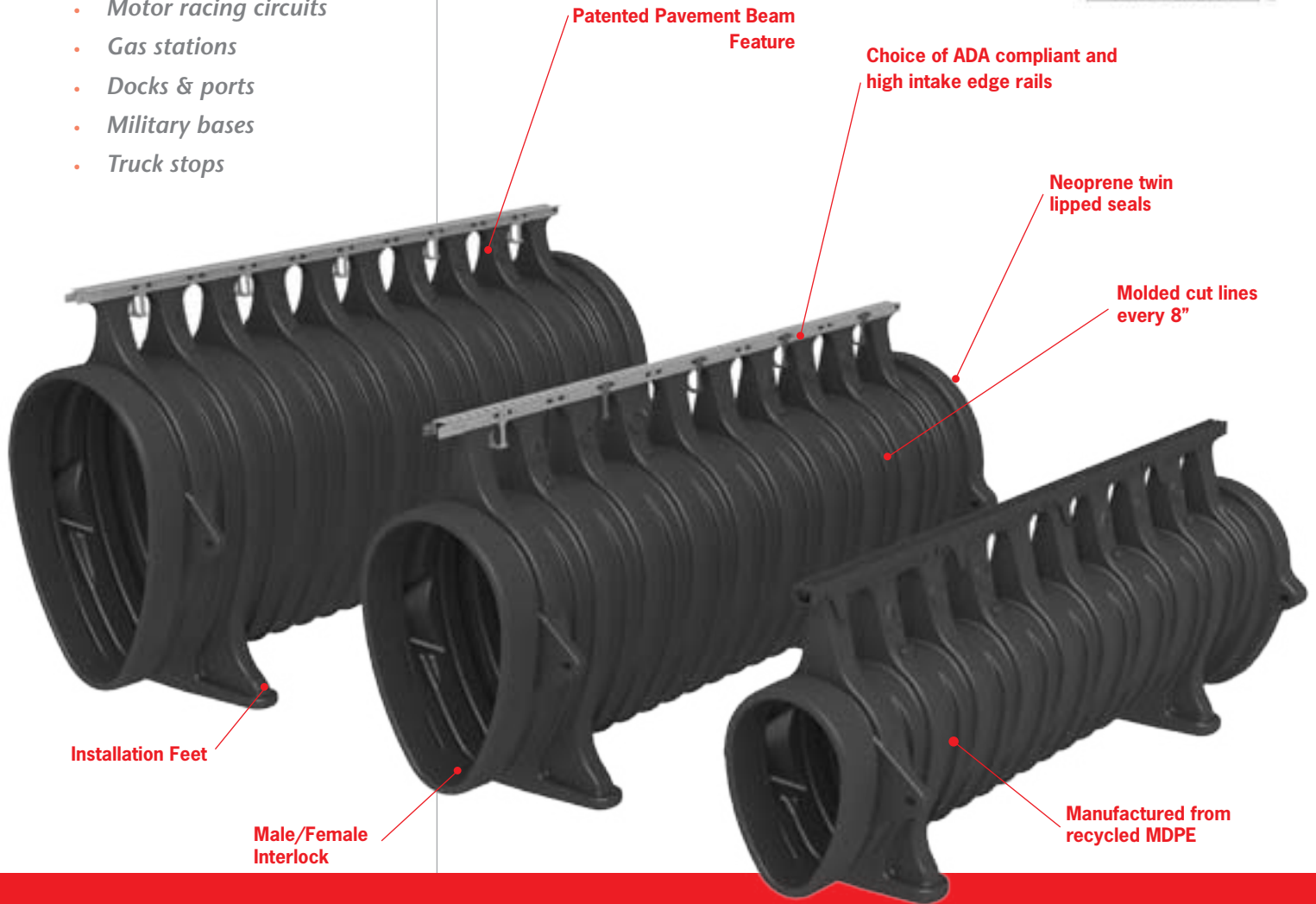




Typical Applications

- Airports
- Highways
- Motor racing circuits
- Gas stations
- Docks & ports
- Military bases
- Truck stops

Heavy duty MDPE slot drain systems



Qmax Systems

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



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

Choice of ADA compliant and high intake tops.

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



Choice of closing and blanking end plates for each system.



Catch basin connectors to fit male or female channel ends.



System connectors provide seamless connection between different sized systems.



Qmax 365	Part No	Overall width in (mm)	Internal width in (mm)	Weight lbs
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 ¹	32825	-	-	7.7
Closing end cap ²	32886	-	-	4.6
System connector plate ³	32882	-	-	5.5
Catch basin connector (m)	44360	-	-	12.5
Catch basin connector (f)	44361	-	-	12.8

Qmax 465	Part No	Overall width in (mm)	Internal width in (mm)	Weight lbs
Channels - 2m (78.75")				
Q-Guard ductile iron rail	32831	28.75" (730)	18.3" (465)	105.4
Q-Flow galvanized steel	32832	28.75" (730)	18.3" (465)	92.2
Q-Guard galvanized steel	32833	28.75" (730)	18.3" (465)	86.7
Accessories				
Closing end plate ¹	32835	-	-	10.8
Closing end cap ²	32887	-	-	6.8
System connector plate ⁴	32883	-	-	8.1
Catch basin connector (m)	44362	-	-	16.9
Catch basin connector (f)	44363	-	-	17.2

Qmax 600	Part No	Overall width in (mm)	Internal width in (mm)	Weight lbs
Channels - 2m (78.75")				
Q-Guard ductile iron rail	32841	33.9" (860)	23.6" (600)	139.0
Q-Flow galvanized steel	32842	33.9" (860)	23.6" (600)	125.8
Q-Guard galvanized steel	32843	33.9" (860)	23.6" (600)	120.3
Accessories				
Closing end plate ¹	32845	-	-	21.6
Closing end cap ²	32888	-	-	10.8
Catch basin connector (m)	44364	-	-	27.1
Catch basin connector (f)	44365	-	-	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

ACO Polymer Products, Inc.

East Sales Office

P.O. Box 245
 Chardon, OH 44024
 Tel: (440) 285-7000
 Toll free: (800) 543-4764
 Fax: (440) 285-7005

West Sales Office

P.O. Box 12067
 Casa Grande, AZ 85230
 Tel: (520) 421-9988
 Toll Free: (888) 490-9552
 Fax: (520) 421-9899

Electronic Contact:

info@acousa.com
 www.acousa.com



Follow us on



© January 2012 ACO Polymer Products, Inc.

All reasonable care has been taken in compiling the information in this document. All recommendations and suggestions on the use of ACO products are made without guarantee since the conditions of use are beyond the control of the Company. It is the customer's responsibility to ensure that each product is fit for its intended purpose and that the actual conditions of use are suitable. ACO Polymer Products, Inc. reserves the right to change products and specifications without notice.



ACO Qmax 365



ACO Qmax 465



ACO Qmax 600

ACO Infrastructure

Qmax

F
up to
3,485 psi



Typical Applications

- Airports
- Highways
- Motor racing circuits
- Gas stations
- Docks & ports
- Military bases
- Truck stops

Heavy duty MDPE slot drain systems

