CRASHCORE ORNAMENTAL FENCE S10

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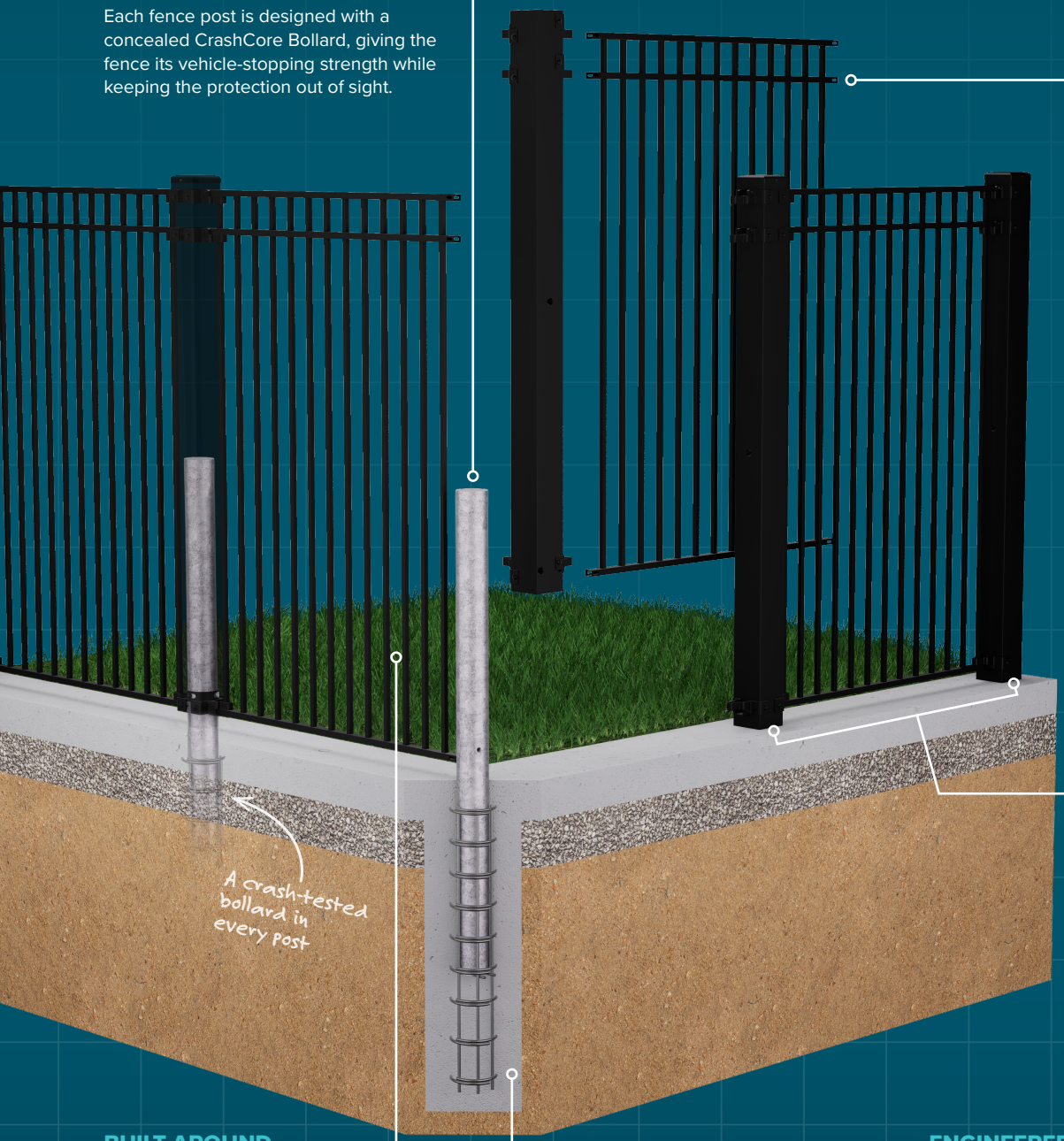
A FENCE BUILT TO STOP *MORE THAN* JUST FOOT TRAFFIC

Most ornamentel fences create a boundary. CrashCore Ornamental Fence S10 creates a crash-tested one.

Designed for playgrounds and public spaces, it combines the look and function of an ornamental fence with integrated vehicle-impact protection — tested to ASTM F3016-19 S10 impact conditions with a 5,000 lb pickup truck traveling 10 mph.

CRASH PROTECTION, BUILT RIGHT IN

Each fence post is designed with a concealed CrashCore Bollard, giving the fence its vehicle-stopping strength while keeping the protection out of sight.



BUILT TO FOLLOW YOUR SITE

Straight runs, corners, entrances and changes in direction make it easier to build crash-tested protection around your site.

NO EASY WAY THROUGH

Closely spaced protective uprights create a continuous vehicle barrier along the fence line, minimizing large openings a car could pass through.

BUILT AROUND CHILD SAFETY

The height, narrow openings and minimal clearance at the ground help keep children from climbing over, reaching through or crawling under.

ENGINEERED BELOW GRADE

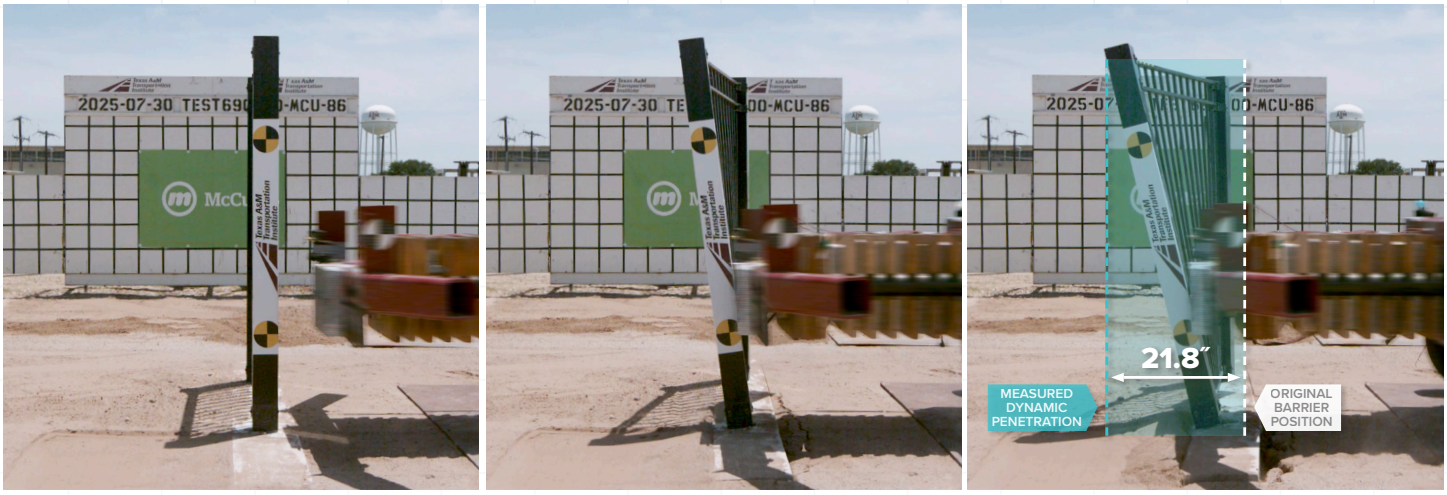
Reinforced concrete pier and slab foundation supports the system below ground.

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ASTM F3016-19 S10 CRASH TEST RESULTS

5,000 lb	10 mph	21.8 in
TEST VEHICLE	IMPACT SPEED	DYNAMIC PENETRATION

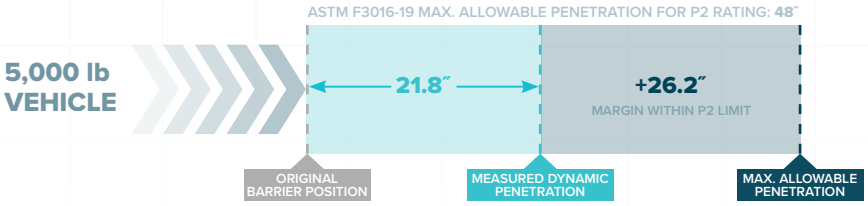
ASTM F3016-19 CRASH TEST



TEST STANDARD	TEST FACILITY	VEHICLE MASS	IMPACT SPEED	DYNAMIC PENETRATION
ASTM F3016-19	**Texas A&M Transportation Institute**	**5,000 lb**	**10 mph**	**21.8 in**

PENETRATION PERFORMANCE

ASTM F3016 allows up to 48 in of penetration for a P2 rating. In testing, the CrashCore Ornamental Fence S10 stopped at 21.8 in.



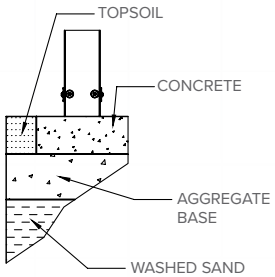
CrashCore Ornamental Fence S10 Measured Dynamic Penetration:	**21.8 in**
ASTM F3016-19 Penetration Rating:	**P2**

TESTED CONFIGURATION

Post height above grade	73 in
Fence section width	48 in
Post spacing, center to center	52.75 in
Foundation	Reinforced concrete pier & slab foundation
Concrete strength	3,000 psi minimum

MINIMUM GROUND CONDITIONS REQUIRED:

Topsoil over compacted aggregate base and washed sand.



Watch the test
See the complete third-party crash test.

PRODUCT SPECIFICATIONS
& PURCHASING YOUR PRODUCT

CRASHCORE ORNAMENTAL FENCE S10

Hardware included.

