

Contracting Client:

OZAK GECIS TEKNOLOJILERI SAN. TIC AS.

Cuhane Cad. Nr. 130 - Kartepe

41135 Kocaeli / Turkey

Short/written confirmation of the "Standard Test Method for Vehicle Crash Testing of Perimeter Barriers. The "M50" test of the "Road Blocker, HRB 30 R 90" was in accordance with ASTM F2656-07.

Dear Mr. Keyimoglu,

Here with I send the test results of the "Road Blocker, HRB 30 R 90", which according to the above cited standards was successfully tested.

CTS-test: 18110
Test day: 16.03.2015
Test facility: CTS, Amelunxenstraße. 30, 48167 Münster

Test Object:

Name/Description: "Road Blocker, HRB 30 R 90"
Construction type: Hydraulic powered Movable Road Blocker.
Test weight Truck: 6925 kg
Impact angle: 0°
Actual impact speed/velocity: 83,5 km/h

Test results:

Summary (ASTM F2656-07)	
Penetration Rating:	P1
Vehicle penetration (dynamic) :	-2,1 m
Vehicle immobilised :	yes
Road Blocker remained functional after impact:	yes

