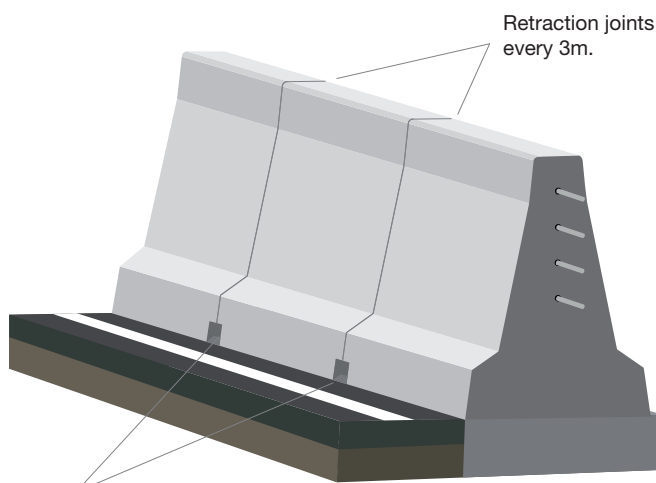
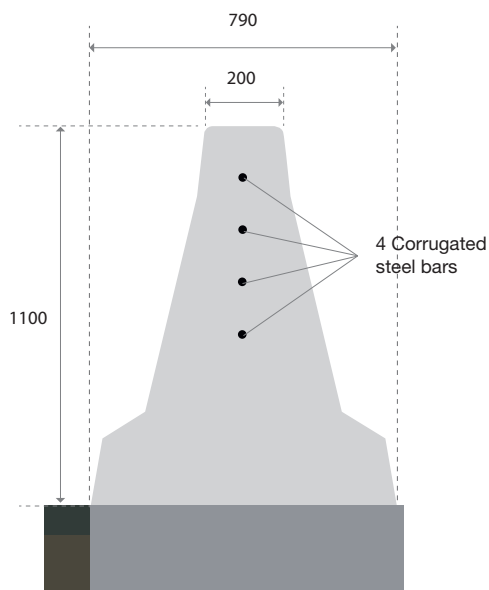


Double face in situ concrete barrier for bridges

PHDEG0/0a-H3W2

Permanent Vehicle Restraint System
for bridges



Drainage points 300 x 80 mm
Minimum separation 3m.

Parameters of behaviour according to UNE-EN 1317-2

Containment level:	H3
Normalized work width level:	0,8 m (W2)
Maximum dynamic deflection:	0 m
Impact severity level:	B
Normalized vehicle intrusion level:	2,6 m (VI8)

Initial type tests

LABORATORIES	TYPE OF IMPACT TEST
APPLUS IDIADA	TB11 - 144414AI
CIDAUT	TB61 - E19-0745

Type and characterization of materials:

Concrete:	HA-35/P/I+F
Armor:	B 500 SD

Resistance to snow removal:	Class 4
Terrain type:	On a layer of bituminous firm or concrete
Parts detached:	They do not detach
Conditions of durability (materials and coatings):	XF4 exposure class according to EN 206-1
Manufacturing Procedure:	According to Installation Manual