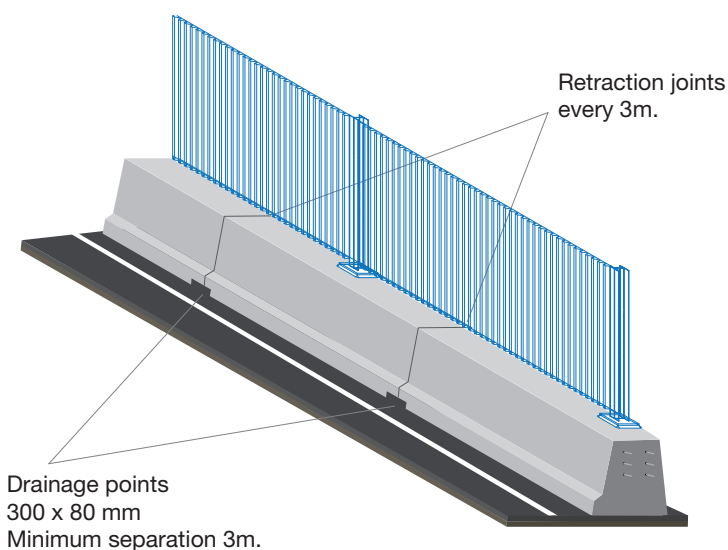
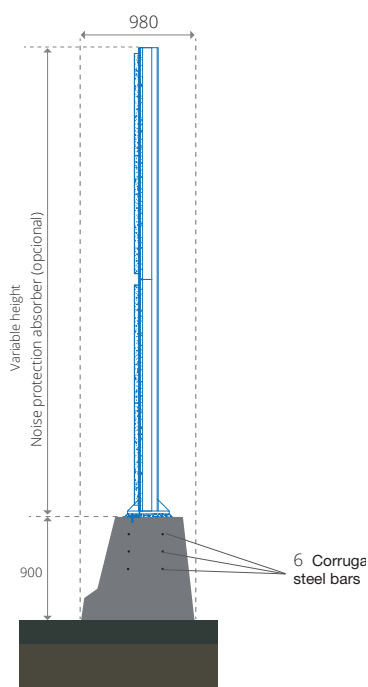


Single face in situ concrete barrier
for a noise protection absorber
BHSEG0/0a-NP-H2W3
Permanent Vehicle Restraint System



Parameters of behaviour according to UNE-EN 1317-2

Containment level:	H2
Normalized work width level:	1,0 m (W3)
Maximum dynamic deflection:	0 m
Impact severity level:	B
Normalized vehicle intrusion level:	0,5 m (V1)

Initial type tests

LABORATORIES	TYPE OF IMPACT TEST
APPLUS IDIADA	TB11 - 144414AI
CIDAUT	TB51 - E18-2128

Type and characterization of materials

Concrete:	HA-30/P/20/I+F
Armor:	B 500 SD

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