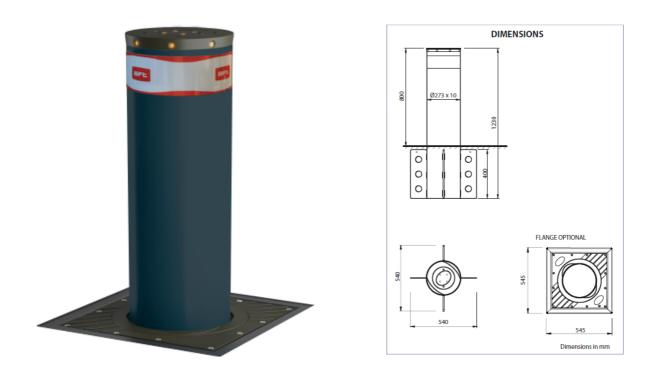
Model **RANCH D** EQUIVALENT RESISTANCE CALCULATION Based on the actual crash test done by CTS, a double automatic bollard installation stopped a 7500 kg a truck moving at 48 km/h



and equivalence calculations, the RANCH D fixed bollard will stop the same truck according to IWA 14-1:2013 specification, in

TWIN INSTALLATION

according to IWA 14-2:2013

Signed:

Stefano Valzania Managing Director, O&O Srl

