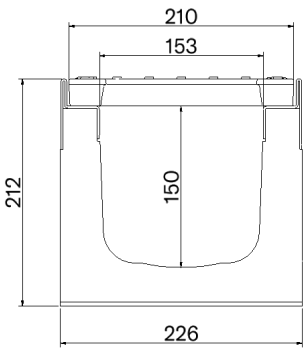
Via E. Fermi - ZI Ramera
31010 - Mareno di Piave (TV) - ITALIA
Tel. 0438492502
Fax 0438492545
www.gridiron.it - info@gridiron.it

TECHNICAL SHEET

ASSEMBLED CODE	4R02SGG
DESCRIPTION	Vibro-compressed concrete channel MOD. R210, with galvanized protective edge rails, c/w n. 2 x GJS500-7 ductile iron gratings dim. 210x500 H25 mm, installed and locked, painted. Channel runoff section sqcm. 215. Load class D400 according to EN 1433:2008 Norm, if installed following manufacturer instructions.
PRODUCT LINE	Drainage channel type “M”
STANDARD	EN 1433:2008
LOADING CLASS	D400 - EN 1433:2008
INTENDED USE OR USES OF THE PRODUCT	Collection and channelling of surface water into areas subject to pedestrian and/or vehicle traffic according to the indicated flow rate.
DURABILITY	Classification of resistance to atmospheric agents: W +R
QUANTITY PER PACK	20
1) CHANNEL	4R02S
MATERIAL	Vibro-compressed Concrete
SERIES TYPE	Type "R" 210
SECTION TYPE	H1
PROFILE TYPE	Galvanized Profiles
VERSION TYPE	Normal without built-in slope
WATER FLOW LT / SEC	0,5%=20,1 - 1%=28,2 - 1,5%=34,8 -2%=40,2 - 3%=49,3
2) GRID	4R02GS1
GRID TYPE	Ductile-iron Grid
MATERIAL	Ductile-Iron GJS500-7 : EN1563
SURFACE FINISH	Powder coated
SLOT SIZE	15 mm x 130 mm





Article dimensions mm	Inner width mm	Runoff section sq-cm	Weight Kg/each
1000 x 225 x H 212 mm	153	216	64