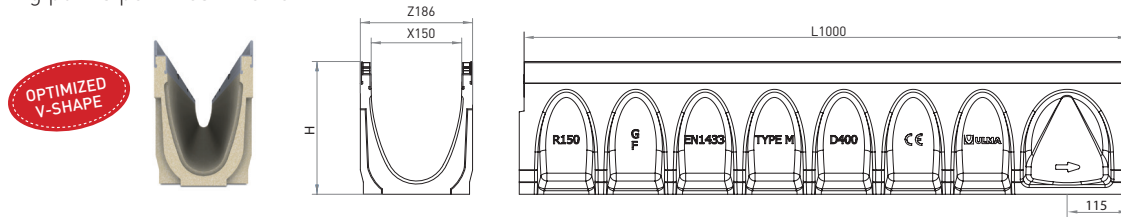


MULTIV+150

LOAD CLASS
UP TO D400 *
EN-1433 STANDARD

ULMA Linear Drainage Channel, type **MULTIV+®** R150G; External width 186 mm, Internal width 150 mm, with overall heights between 80 and 320 mm; suitable for cascade-type slopes to collect rainwater; sections 1 LM in length; optimized V-shape with self-cleaning effect; especially designed for channel runs with no longitudinal slope; galvanized steel edges for lateral protection; Either **Rapidlock®** boltless system or screw-fastened. 8 locking points per linear metre.



Available with ductile iron and stainless steel edge rails (Code: R150GX).

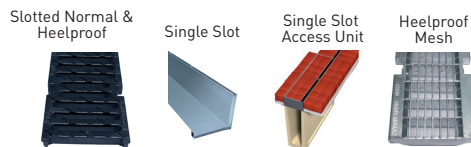
CHANNELS

Channel Code		L (mm)	H (mm)		Width (mm)		Ø Outlet* (mm)		Hydraul. Section (cm²)	Units (x pallet)
Rapidlock	Bolted system		Initial	Final	Z	X	Vert.	Hor.		
R150GH8**	R150FH8**	1000	80	80	186	150	160	-	60	81
R150GH12**	R150FH12**	1000	120	120	186	150	160	-	119	72
R150G00R	R150F00R	1000	170	170	186	150	160	-	156	45
R150G10R	R150F10R	1000	220	220	186	150	160	-	218	36
R150G11	R150F11	1000	220	225	186	150	160	-	225,5	36
R150G12	R150F12	1000	225	230	186	150	160	-	231,9	36
R150G13	R150F13	1000	230	235	186	150	160	-	238,3	36
R150G14	R150F14	1000	235	240	186	150	160	-	244,6	36
R150G15	R150F15	1000	240	245	186	150	160	-	251,0	36
R150G16	R150F16	1000	245	250	186	150	160	-	257,4	36
R150G17	R150F17	1000	250	255	186	150	160	-	263,8	36
R150G18	R150F18	1000	255	260	186	150	160	-	270,2	36
R150G19	R150F19	1000	260	265	186	150	160	-	276,5	36
R150G20	R150F20	1000	265	270	186	150	160	-	283	36
R150G20R	R150F20R	1000	270	270	186	150	160	-	283	36
R150G30R	R150F30R	1000	320	320	186	150	160	-	350	27
0,5 M CHANNELS										
R150G00RM	R150F00RM	500	170	170	186	150	110	90	156	90
R150G10RM	R150F10RM	500	220	220	186	150	110	125	218	50

*Vert. outlets on order.
**U shaped section.

0,5 m. Channels

GRATINGS



Material	Design	Load	Code	L (mm)	Width (mm)	Opening (mm)	Units (x LM)
DUCTILE IRON	HEELPROOF SLOTTED	C250	FNHX150RGCM	500	177	8	2
	SLOTTED	D400	FNX150RGDM	500	177	14	2
	HEELPROOF SLOTTED	D400	FNHX150RGDM	500	177	8	2
GALVANIZED STEEL	SINGLE SLOT (1)	D400	GRL150ROD	1000	181	9,8 / H105	1
	ACCESS UNIT (1)	D400	GRL150RODMA	500	178	9,8 / H105	2
	SINGLE SLOT (1)	D400	GRL150RODH150	1000	181	9,8 / H150	1
	ACCESS UNIT (1)	D400	GRL150RODMAH150	500	178	9,8 / H150	2
	HEELPROOF MESH	C250	GEHX150RGC	1000	177	30 x10	1

(1) Available Range in Stainless Steel.

*For cross-drainage in heavy traffic areas, we recommend our KOMPAQDRAIN® system.

LOCKING SYSTEM

FAST, BOLTLESS SAFETY
LOCKING 8 fastening points
per linear meter.

rapidlock®

BOLTED, 8 bolts per LM

SUMP UNITS AND ACCESSORIES TABLE

AR150G



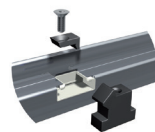
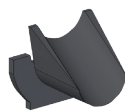
Code		L (mm)	H (mm)	Width (mm)	Ø Lateral Outlet (mm)	Ø Frontal Outlet (mm)	Sump Units
Rapidlock	Bolted system						
AR150G	AR150F	500	590	186	160/200	110	1

END CAPS



Channel		Material	Code	Type	Accessory	Ø (mm)
Rapidlock	Bolted system					
R150GH8**	R150FH8**	Galvanized steel	TR150H8	CLOSED	-	-
		Polymer concrete	THPR150GH8C	CLOSED	-	-
R150GH12**	R150FH12**	Galvanized steel	TR150H12	CLOSED	-	-
		Polymer concrete	THPR150GH12C	CLOSED	-	-
R150G00R	R150F00R	Galvanized steel	TR15000C	CLOSED	-	-
		Polymer concrete	THPR150G00C	CLOSED	-	-
		Galvanized steel	TR15000A	OPEN	-	160
		Polymer concrete	THPR150G00AJ	OPEN	Joint	160
R150G10R	R150F10R	Polymer concrete	THPR150G00AT	OPEN	Pipe	160
		Galvanized steel	TR15010C	CLOSED	-	-
		Polymer concrete	THPR150G10C	CLOSED	-	-
		Galvanized steel	TR15010A	OPEN	-	160
R150G20R	R150F20R	Polymer concrete	THPR150G10AJ	OPEN	Joint	160
		Polymer concrete	THPR150G10AT	OPEN	Pipe	160
		Galvanized steel	TR15020C	CLOSED	-	-
		Polymer concrete	THPR150G20C	CLOSED	-	-
R150G30R	R150F30R	Galvanized steel	TR15020A	OPEN	-	160
		Polymer concrete	THPR150G20AJ	OPEN	Joint	160
		Polymer concrete	THPR150G20AT	OPEN	Pipe	160
		Galvanized steel	TR15030C	CLOSED	-	-
R150G30R	R150F30R	Polymer concrete	THPR150G30C	CLOSED	-	-
		Galvanized steel	TR15030A	OPEN	-	160
		Polymer concrete	THPR150G30AJ	OPEN	Joint	160
		Polymer concrete	THPR150G30AT	OPEN	Pipe	160

BUCKET	STEP UNITS	SECURITY LOCK		CONNECTORS	
Code	Code	Code	Units x channel	Channel	Code
CR150	CER150	BLOQPRG18020	8	R150G00R	TCR150G00FFA
				R150G10R	TCR150G10FFA
				R150G20R	TCR150G20FFA
				R150G30R	TCR150G30FFA



SLOPE DESIGNS

