

MEA® DRAIN TRAFFIC

Polymer concrete systems

System overview

Channel systems
for traffic applications
and motorways

opA 2000

DM 2000

D 1000

D 2000

DS 1000

ENS 2000 Tram

MEAKERB



A15	B125	C250	D400	E600	F900
					
• Pedestrians • Cyclists • Green areas	• Passenger car parking lots and parking decks • Delivery vans	• Trucks • Hard shoulder • Verge	• Roadways	• Industrial areas	• Special surfaces such as air traffic areas

MEA® DRAIN TRAFFIC

system overview



opA 2000



Clear width: 200 mm
Total width: 300 mm
Total height: 420 mm

- Special system for drain asphalt without fall
- Inverse construction
- Loading class A15 to D400

DM 2000



Clear width: 200 mm
Total width: 254 mm
Total height: from 320 to 570 mm

- Channel unit without fall
- Also with integral outlet connector
- Loading class A15 to D400

D 1000



Clear width: 100 mm
Total width: 154 mm
Total height: from 250 to 350 mm

- Channel unit for a linear fall, stepped fall (2,5%) and without fall
- Also with integral outlet connector
- Loading class A15 to F900

D 2000



Clear width: 200 mm
Total width: 254 mm
Total height: from 406 to 506 mm

- Channel unit for a stepped fall (5%) and without fall
- Also with integral outlet connector
- Loading class A15 to D400

DS 1000



Clear width: 100 mm
Total width: 154 mm
Total height: von 215 bis 315 mm

- Channel unit for a linear fall (base fall 0,5%) stepped fall (2,5%) and without fall
- Monolithically bonded construction
- Loading class A15 to D400

ENS 2000 Tram



Clear width: 200 mm
Total width: 294 mm
Total height: 330 mm

- System without fall
- Also with integral outlet connector
- Loading class A15 to D400

MEAKERB



Clear width: 100 mm
Total width: 154 mm
Total height: from 195 to 555 mm

- Monolithic drainage channel unit and kerb section without fall
- Loading class A15 to D400



MEADRAIN RAIL

Tramrail Drainage General Information

MEA® DRAIN RAIL 1000/1500/2000

Ri 53, 54, 59, 60

CONNECTING ELEMENTS,
MADE OF POLYMER CONCRETE,
FOR SAFE DRAINAGE OF TRAMRAILS

Drainage of rail systems is a substantial component of the road safety of tramways. Insufficient drainage of the wheel rim is primarily responsible for a build-up of dirt particles. MEADRAIN RAIL connecting elements help to keep the rail system dry and clean and thus are an important contribution to the value of municipal infrastructure services.

With MEA you are always on dry ground!

POLYMER CONCRETE

DRAINAGE

MEA®