

## Road and track drainage

## Superstructure Drainage

<u>Strasil</u>® Drainage pipe SN 4 (PVC-U)

Locally perforated (LP) and multi-purpose (MP) PVC-U pipe; crossways corrugated, tunnel-shaped, with smooth, flat invert and coupling; colour: blue Heavy duty (SN 4 according to DIN EN ISO 9969)



Technical data				
Application:	drainage pipe for a reliable drainage of roads, airfields, sports facilities, and similar facilities			
Material/raw material:	PVC-U (polyvinylchloride)			
Specification:	according to DIN 4262-1, type C1, as LP and MP			
Nominal diameter (DN):	100 (LP)	150 (LP)	200 (LP/MP)	250 (MP)
Outside diameter: Do [mm] approx.	110	160	217	262
Inside diameter: D <sub>I</sub> [mm] ≥	99	147	196	238
Pipe length: [m]	6			
Perforation width: [mm]	1.2 ± 0.2 according to DIN 4262-1			
Total perforation area: [cm²/m]	≥ 50 for LP and MP			
Ring stiffness: [kN/m²]	≥ 4 (SN 4) according to DIN EN ISO 9969			
Connections:	with couplings and EPDM sealing rings (for MP) according to DIN EN 681 (DIN 4060)			

