TROTROF 280 SPECIFICATIONS

TroTrof 280 is the cable troughing system designed for the Canadian rail network

PRODUCT INFORMATION		
Weight	10.9kg	
External dimensions	206H, 280W, 1080L	
Internal dimensions	121H, 193W, 1000L	
Material	Recycled high density polyethylene	
Fire retardant characteristics	Meets NFPA requirements for rail in non-enclosed environment	
Manufacturing process	Injection molded	
Bend / Tilt characteristics	Designed into the product for ease of install	

PRODUCT BENEFITS		
Lightweight	Higher installation rates / lower installation costs	
Material handling	Reduced site & HiRail handling	
Strength	Durable and long-lasting in the rail environment	
Security	Anti-vandal and anti-theft features	
Quality	ISO 9001 Injection molding process	
Environmentally friendly	Recycled polymer material / off-cut recovery scheme	
Product interfaces	Interfaces with other Trotrof products as well as existing concrete trough products	



HEALTH, SAFETY & ENVIRONMENT COMPARISON		
TROTROF 280	CONCRETE TROUGH	
One person lift	Four person lift	
Cut using standard tools	Cut with a concrete saw	
No dust or noise produced	Dust and noise produced	
Smooth surface finish	Abrasive surface finish	
Medium carbon footprint	High carbon footprint	
Recyclable	Cannot be recycled	











