

PRODUCT SPECIFICATION SHEET

Product Name: Panduit Panduct® HS Hinged Cover Solid Wall Raceway

Material Specifications		
Properties	PVC Material	Test Method
General		
Specific Gravity	1.47 g/cc	ASTM D 792
Rockwell Hardness	111 "R"	ASTM D 785
Mechanical		
Tensile Strength at Yield	5,600 psi	ASTM D 638
Tensile Modulus	330,000 psi	ASTM D 638
Flexural Strength at Yield	9,100 psi	ASTM D 790
Flexural Modulus	412,000 psi	ASTM D 790
Notched Izon Impact Strength at 23°C(73°F)	2.6	ASTM D 256
Heat Deflection Temperature at 264 psi	-	ASTM D 648
Flammability		
Limited Oxygen Index (LOI)	35	ASTM D 2863
Smoke Density (Flaming) at 4 min	538	ASTM E 662
Flammability Class	V-0	UL 94
Agency Approvals		
UL Recognized file E147128, CSA Certified file 016446-0-00		
CE Information	ENC50085 cable trunking system and cable ducting systems for electrical installations: • CDS (cable ducting system) for impact 2 J • Minimum storage and transport temperature -5°C • Minimum installation and application temperature -5°C • Maximum application temperature 60°C • Non-flame propagating • Without electrical continuity • Cover removable without a tool	