

360000016 | 8.5mm/6mm RISER DUCT EMPTY

E20® Empty Conduit, 8.5 mm, light yellow



Product Classification

Product Type	Empty conduit
Product Brand	E20®
Warranty	One year

General Specifications

Color	Light yellow
Conduit Type	Non-toneable
Density Test Method	ASTM D792A
Density, maximum	0.955 g/cm³ 0.035 lb/in³
Density, minimum	0.941 g/cm³ 0.034 lb/in³
Design Standard	ASTM D3350-05
Wall Type	Ribbed

Dimensions

Inner Diameter, nominal	6.121 mm 0.241 in
Outer Diameter, nominal	8.509 mm 0.335 in
Wall Thickness, minimum	1.143 mm 0.045 in
Nominal Size	8.5 mm

Material Specifications

Material Type	HDPE base + FR additive
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Mechanical Specifications

Minimum Bend Radius, unsupported	330.2 mm 13 in
Tensile Strength at yield, minimum	20.684 N/mm² 3000 psi

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Pulling Tension, maximum 52.163 kg | 115 lb

Environmental Specifications

Flame Test Listing UL 2024

Packaging and Weights

Weight, net 26.787 kg/km | 18 lb/kft

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system



* Footnotes

Warranty For more information, please consult our Product Warranty guidelines