

HDPE to PVC DOUBLE SOCKET TRANSITION COUPLERS

PowerProtect+

EF450-037 ^(Rev2)



General

Emtelle HDPE to PVC Double Socket Transition Couplers are designed, manufactured and supplied within an Integrated Management System, incorporating internationally recognised Standards including ISO 9001:2008, ISO 14001:2004 and ISO 18001:2007.

Transition Couplers are used within Power duct applications.

Physical Characteristics

Emtelle Couplers are manufactured from a solid wall HDPE pipe, and provide the means to connect the plain ends of a PVC duct and an HDPE duct.

Both ends of the coupler contain a ring seal providing an airtight connection.

Product Sizes

Couplers are designed to provide a smooth transition from an HDPE Duct to a PVC Duct. The transition can be up or down one standard size. The table below gives typical transition sizes.

PVC Duct	HDPE Duct
Ø250mm Class 1	Ø280mm SDR11
Ø250mm Class 1	Ø280mm SDR17
Ø225mm Class 1	Ø250mm SDR11
Ø225mm Class 1	Ø250mm SDR17
Ø200mm Class 1	Ø225mm SDR11
Ø200mm Class 1	Ø225mm SDR17
Ø180mm Class 1	Ø200mm SDR11
Ø180mm Class 1	Ø200mm SDR17
Ø160mm Class 1	Ø180mm SDR11
Ø160mm Class 1	Ø180mm SDR17

PVC Duct	HDPE Duct
Ø140mm Class 1	Ø160mm SDR11
Ø140mm Class 1	Ø160mm SDR17
Ø125mm Class 1	Ø140mm SDR11
Ø125mm Class 1	Ø140mm SDR17
Ø110mm Class 1	Ø125mm SDR11
Ø110mm Class 1	Ø125mm SDR17
Ø96.5mm Class 1	Ø110mm SDR11
Ø96.5mm Class 1	Ø110mm SDR17
Ø89.9mm Class 1	Ø96.5mm SDR11
Ø89.9mm Class 1	Ø96.5mm SDR17

* Other sizes are available upon request.

Colour

Standard colours are RED or Black.

Packaging

The Couplers can be supplied palletised or in bags, depending on quantities. These should be stored on even, stable ground. Packaging should be recycled locally.

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