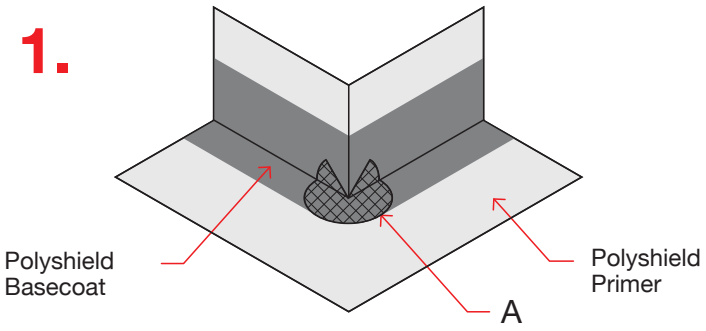
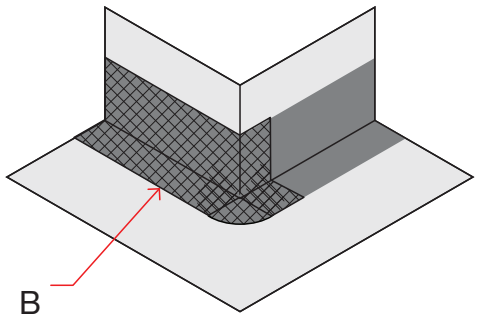
# Polyshield external corner build-up

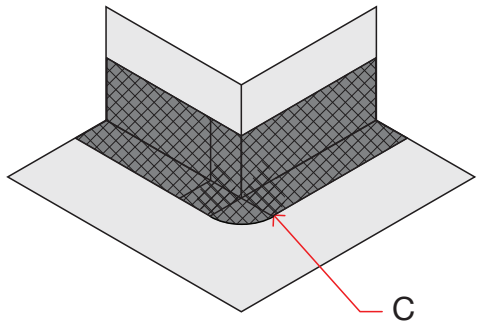
**1.**



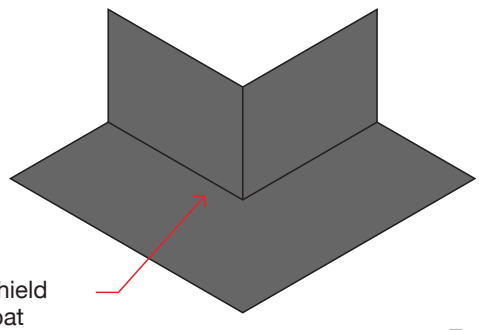

**2.**




**3.**




**4.**




**1.**

> Polyshield Primer is used as first coat.
> Polyshield Basecoat is applied by brush or roller to the clean prepared and primed substrate.
> Position circular corner scrim reinforcement (A) into corner and embed into the wet Polyshield Basecoat avoiding creasing.

**2.**

> Cut and fold first piece of strip scrim reinforcement (B) and position as shown.
> Fix in place by embedding into the wet Polyshield Basecoat applied to upstand and horizontal deck ensuring a minimum of 50mm overlap onto the horizontal deck.
> Brush or roller the strip scrim reinforcement (B) to remove any trapped air and to bring the Polyshield Basecoat through the strip scrim reinforcement (B) avoiding creasing.

**3.**

> Cut and fold second piece of strip scrim reinforcement (C) and position as shown.
> Fix in place by embedding into the wet Polyshield Basecoat applied to upstand and horizontal deck ensuring a minimum of 50mm overlap onto the horizontal deck.
> Brush or roller the strip scrim reinforcement (C) to remove any trapped air and to bring the Polyshield Basecoat through the strip scrim reinforcement (B) avoiding creasing.

**4.**

> Apply final coat of Polyshield Topcoat to whole area.

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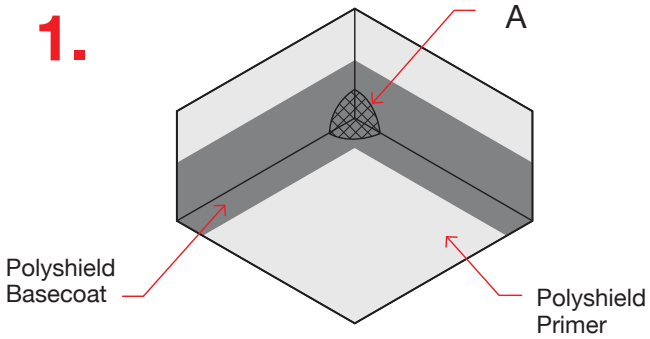
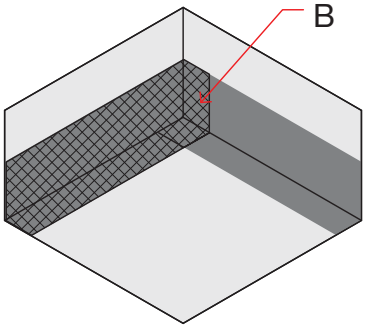
# Polyshield internal corner build-up

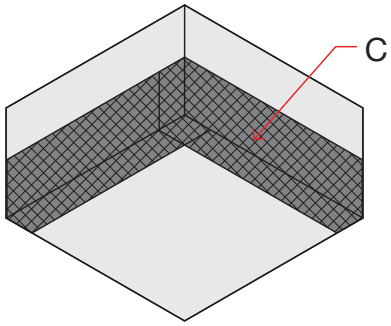
**1.**



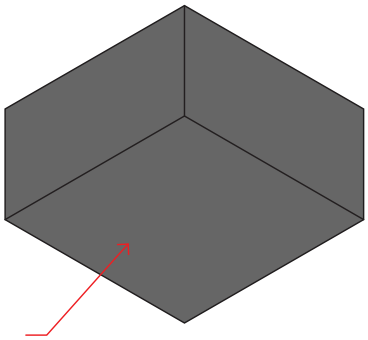

**2.**




**3.**




**4.**




**1.**

> Polyshield Primer is used as first coat.
> Polyshield Basecoat is applied by brush or roller to the clean prepared and primed substrate.
> Position circular corner scrim reinforcement (A) into corner and embed into the wet Polyshield Basecoat avoiding creasing.

**2.**

> Cut and fold first piece of strip scrim reinforcement (B) and position as shown.
> Fix in place by embedding into the wet Polyshield Basecoat applied to upstand and horizontal deck ensuring a minimum of 50mm overlap onto the horizontal deck.
> Brush or roller the strip scrim reinforcement (B) to remove any trapped air and to bring the Polyshield Basecoat through the strip scrim reinforcement (B) avoiding creasing.

**3.**

> Cut and fold second piece of strip scrim reinforcement (C) and position as shown.
> Fix in place by embedding into the wet Polyshield Basecoat applied to upstand and horizontal deck ensuring a minimum of 50mm overlap onto the horizontal deck.
> Brush or roller the strip scrim reinforcement (C) to remove any trapped air and to bring the Polyshield 15 Basecoat through the strip scrim reinforcement (B) avoiding creasing.

**4.**

> Apply final coat of Polyshield Topcoat to whole area.

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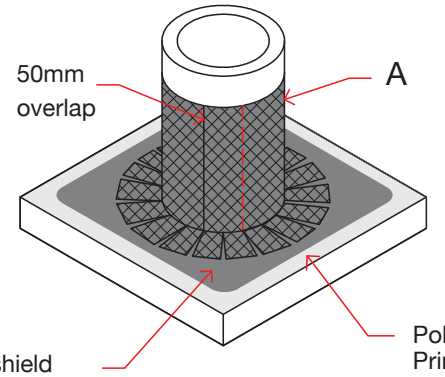
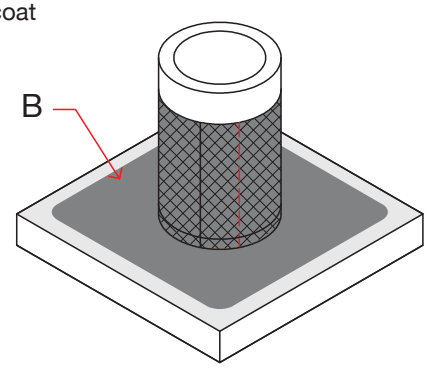
# Polyshield pipe penetration build-up

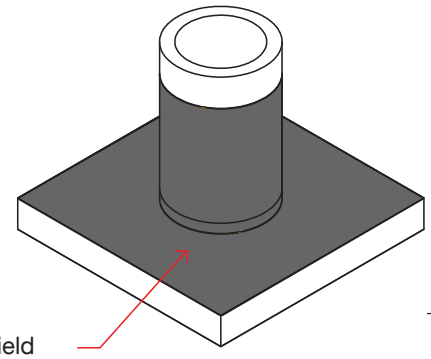
**1.**




**2.**




**3.**




**1.**

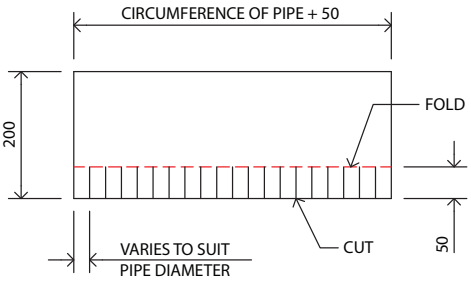
> Polyshield Primer is used as first coat.
> Polyshield Basecoat is applied by brush or roller to the clean prepared and primed substrate.
> Cut the upstand collar scrim reinforcement (A) ensuring a minimum 150mm upstand height and 50mm minimum overlap around the circumference of the pipe.
> Mask the top section of the pipe to ensure a neat appearance before applying Polyshield Basecoat.
> Position the upstand collar scrim reinforcement (A) with each tail at right angles to the pipe.
> Roll or brush to remove air and to bring the Polyshield Basecoat through the upstand collar scrim reinforcement (A) avoiding creasing.

**2.**

> Apply Polyshield Basecoat to the deck and slide the collar scrim reinforcement (B) over and down the pipe.
> The collar scrim reinforcement (B) will stretch to form an upstand collar and double reinforcement at the deck/pipe junction.
> Brush or roller the collar scrim reinforcement (B) to remove any trapped air and bring the Polyshield Basecoat through the collar scrim reinforcement (B) avoiding creasing.

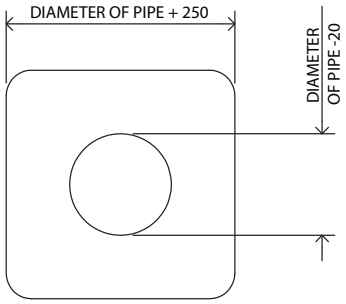
**3.**

> Apply final coat of Polyshield Topcoat to whole area.




**Detail A**

Upstand collar scrim reinforcement




**Detail B**

Collar scrim reinforcement

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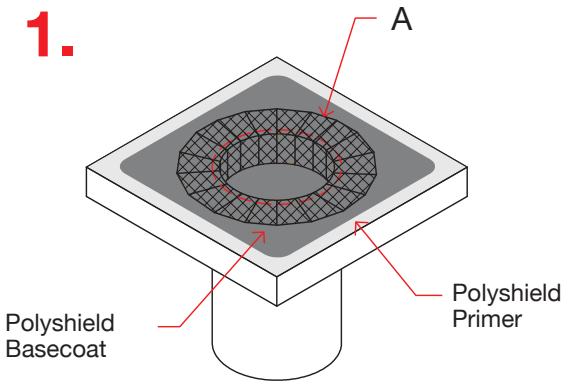
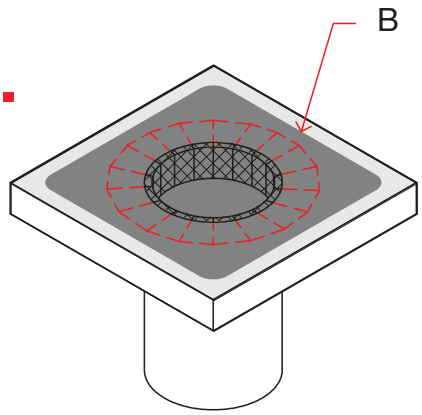
# Polyshield rainwater outlet build-up

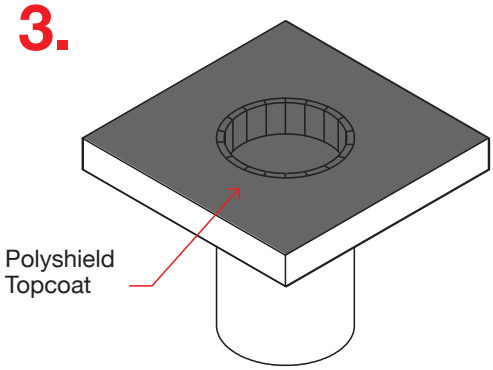
**1.**




**2.**




**3.**




**1.**

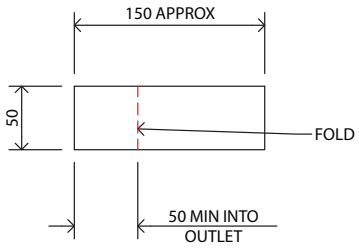
> Polyshield Primer is used as first coat.
> Polyshield Basecoat is applied by brush or roller to the clean prepared and primed substrate (top and inside of outlet).
> Cut sufficient strip of scrim reinforcements (A) to cover the outlet in overlapping layers.
> Lay the overlapping strip scrim reinforcements (A) until the whole outlet is covered.
> Roll or brush to remove air and to bring the Polyshield Basecoat through the strip scrim reinforcements (A) avoiding creasing.

**2.**

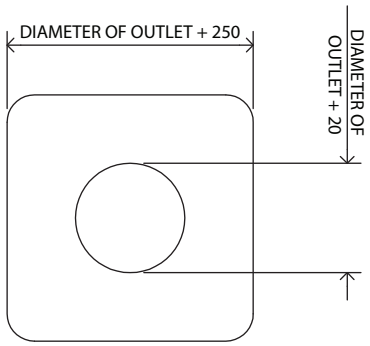
> Apply Polyshield Basecoat to the deck and slide the overlapping strip scrim reinforcements (A).
> Cut out cover scrim reinforcements (B) and embed into wet Polyshield Basecoat.
> Brush or roller the cover scrim reinforcement (B) to remove any trapped air and bring the Polyshield Basecoat through the cover scrim reinforcements (B) avoiding creasing.

**3.**

> Apply final coat of Polyshield Topcoat to whole area.




**Detail A**
Strip scrim reinforcement




**Detail B**
Cover scrim reinforcement

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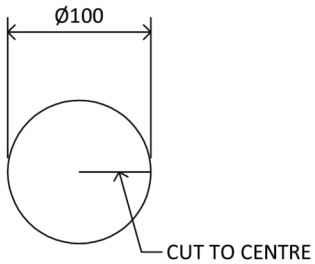
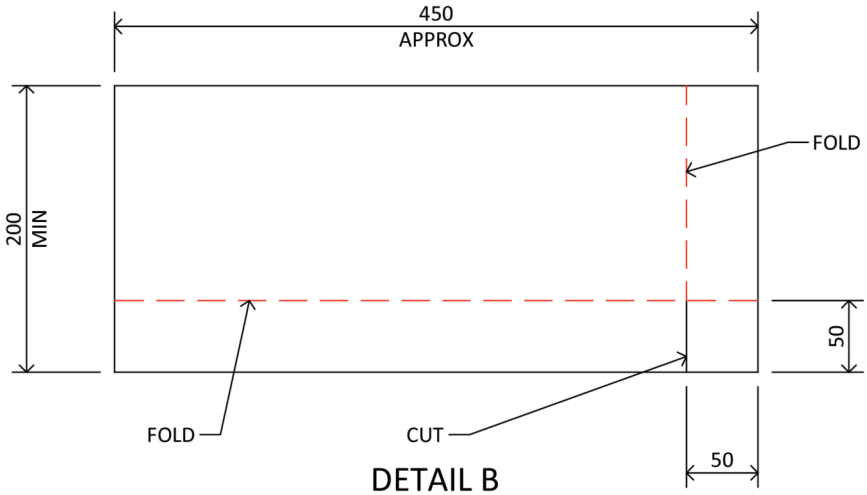
# Polyshield external and internal corner scrim details



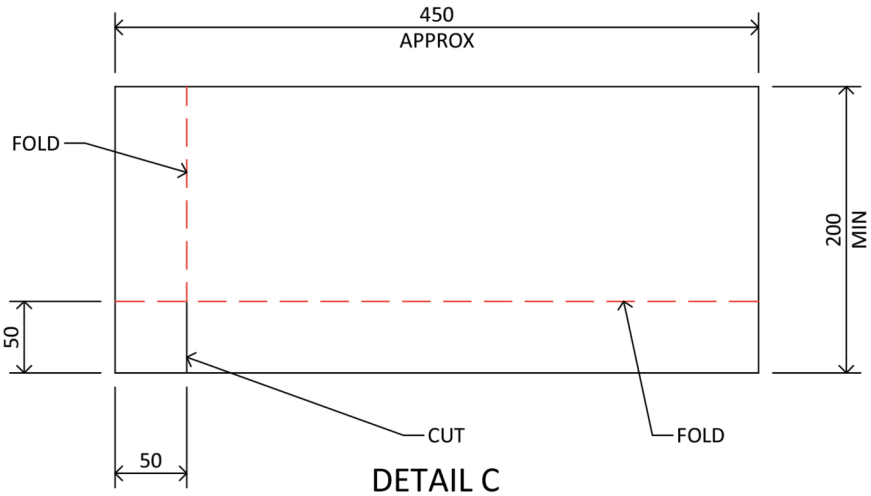

DETAIL A

CIRCULAR CORNER SCRIM REINFORCEMENT




DETAIL B

STRIP SCRIM REINFORCEMENT




DETAIL C

STRIP SCRIM REINFORCEMENT

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