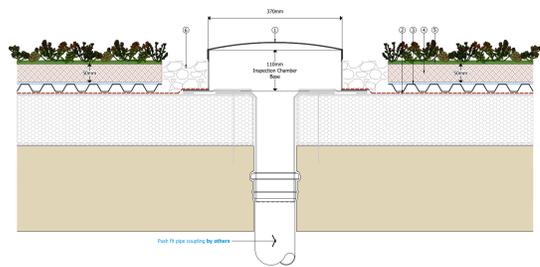
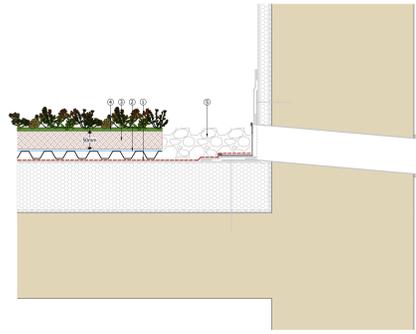


- ① Skuaflo® Inspection Chamber UK - optional 100mm Extension Collar as necessary to suit ball depth
- ② Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ③ Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ④ Skuaflo® Substrate Extensive UK normal 100mm deep extensive growing medium
- ⑤ Skuaflo® Substrate Blanket UK pre-grown sedge blanket
- ⑥ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



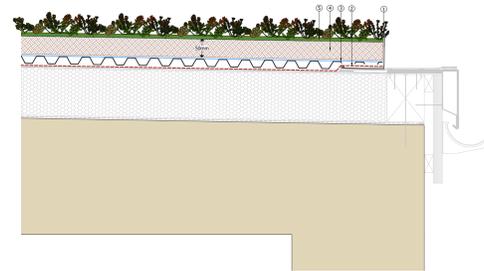
Typical Extensive Green Roof Drainage - Normal Clean Outlet

- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ③ Skuaflo® Substrate Extensive UK normal 100mm deep extensive growing medium
- ④ Skuaflo® Substrate Blanket UK pre-grown sedge blanket
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



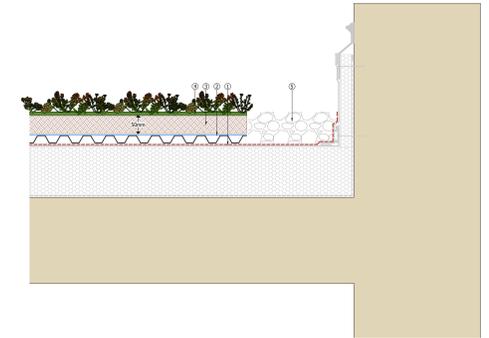
Typical Extensive Green Roof Drainage - Horizontal Clean Outlet

- ① Skuaflo® Aluminium Edge Trim UK installed using Skuaflo® Aluminium Edging Adhesive
- ② Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ③ Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ④ Skuaflo® Substrate Extensive UK normal 100mm deep extensive growing medium
- ⑤ Skuaflo® Substrate Blanket UK pre-grown sedge blanket



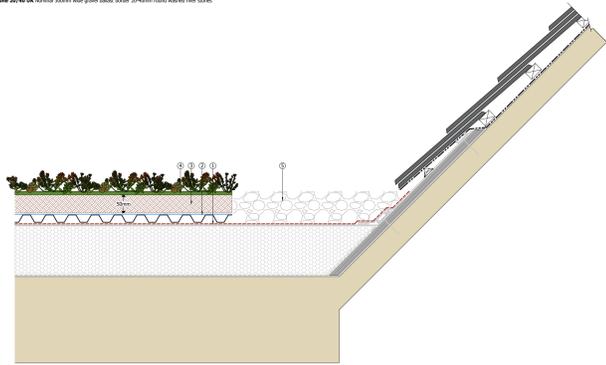
Typical Extensive Green Roof Drainage - 150mm Edge in Normal Clean Outlet

- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ③ Skuaflo® Substrate Extensive UK normal 100mm deep extensive growing medium
- ④ Skuaflo® Substrate Blanket UK pre-grown sedge blanket
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



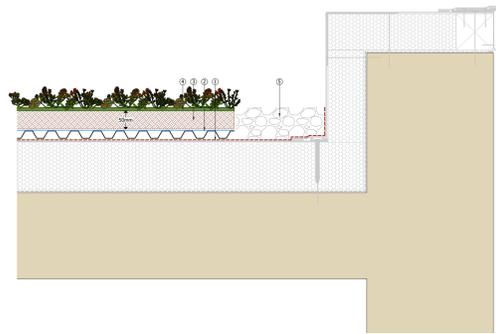
Typical Extensive Green Roof Drainage - Counterflashing

- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ③ Skuaflo® Substrate Extensive UK normal 100mm deep extensive growing medium
- ④ Skuaflo® Substrate Blanket UK pre-grown sedge blanket
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



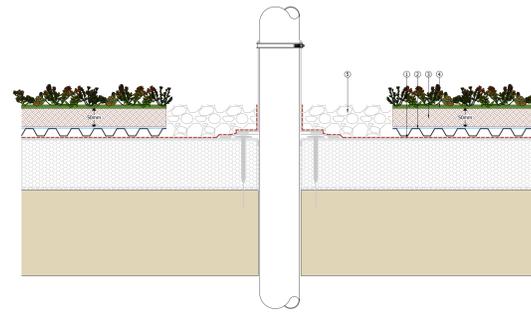
Typical Extensive Green Roof System - Pitched Roof Access

- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ③ Skuaflo® Substrate Extensive UK normal 100mm deep extensive growing medium
- ④ Skuaflo® Substrate Blanket UK pre-grown sedge blanket
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



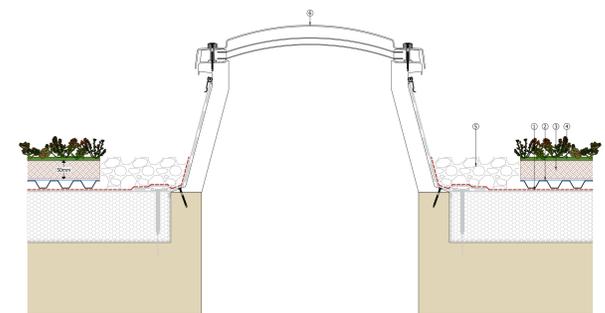
Typical Extensive Green Roof System - Pump

- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ③ Skuaflo® Substrate Extensive UK normal 100mm deep extensive growing medium
- ④ Skuaflo® Substrate Blanket UK pre-grown sedge blanket
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



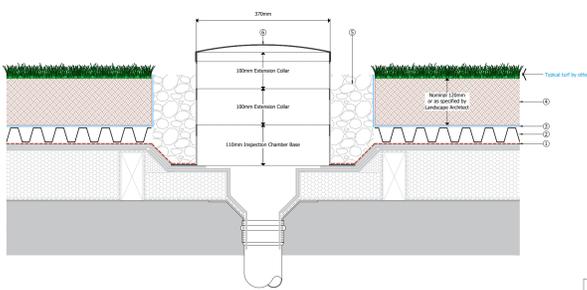
Typical Extensive Green Roof System - Pedestal - Pvc

- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ③ Skuaflo® Substrate Extensive UK normal 100mm deep extensive growing medium
- ④ Skuaflo® Substrate Blanket UK pre-grown sedge blanket
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone
- ⑥ Skuaflo® Light



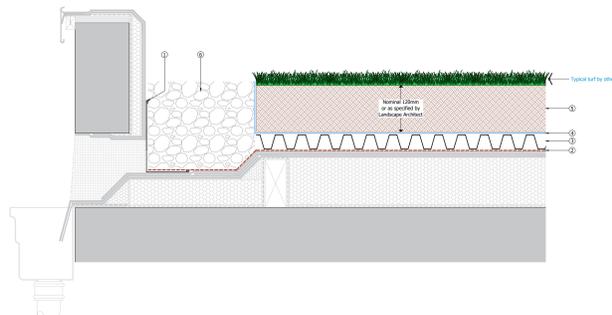
Typical Extensive Green Roof System - Skuaflo® Light

- Key
- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 40 UK
- ③ Skuaflo® Filter Fence Ltd in strict accordance with Sika Limited Specification
- ④ Skuaflo® Substrate Intensive UK
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone
- ⑥ Skuaflo® Inspection Chamber UK - utilising the 100mm Extension Collar



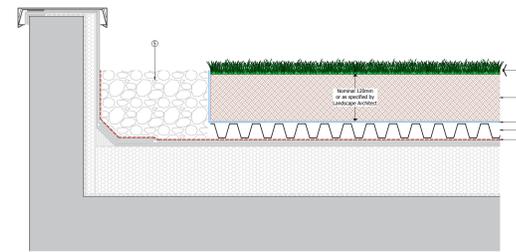
Typical Intensive Green Roof Drainage - Internal Vertical Outlet

- Key
- ① Skuaflo® Aluminium Edge Trim UK used directly in front of the chute outlet
- ② Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ③ Skuaflo® Rigid Drainage Layer 40 UK
- ④ Skuaflo® Filter Fence Ltd in strict accordance with Sika Limited Specification
- ⑤ Skuaflo® Substrate Intensive UK
- ⑥ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



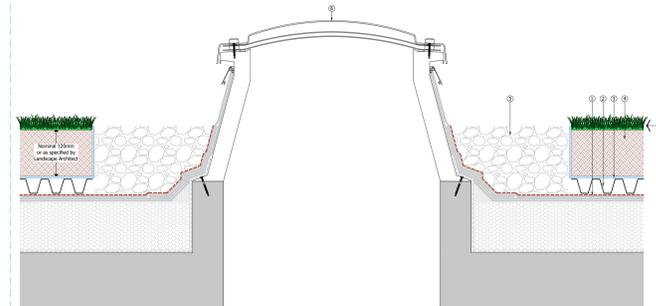
Typical Intensive Green Roof Drainage - Horizontal Clean Outlet

- Key
- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 40 UK
- ③ Skuaflo® Filter Fence Ltd in strict accordance with Sika Limited Specification
- ④ Skuaflo® Substrate Intensive UK
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



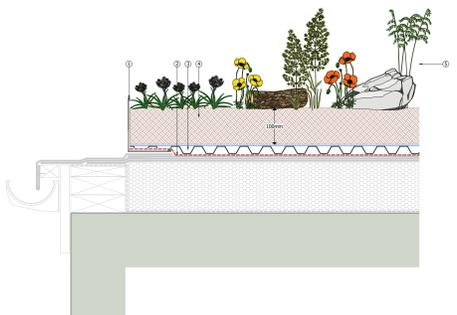
Typical Intensive Green Roof Drainage - Counterflashing

- Key
- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 40 UK
- ③ Skuaflo® Filter Fence Ltd in strict accordance with Sika Limited Specification
- ④ Skuaflo® Substrate Intensive UK
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone
- ⑥ Skuaflo® Light



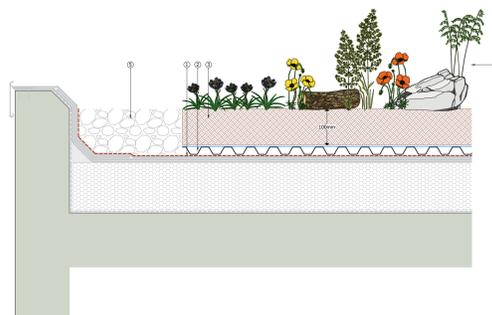
Typical Intensive Green Roof System - Skuaflo® Light

- Key
- ① Skuaflo® Aluminium Edge Trim UK installed in strict accordance with Sika Limited Specification
- ② Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ③ Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ④ Skuaflo® Substrate Bio-Diverse UK normal 100mm deep bio-diverse growing medium
- ⑤ Skuaflo® Willowover Blanket UK or Skuaflo® Willowover Plugs UK or as specified by Landscape Architect



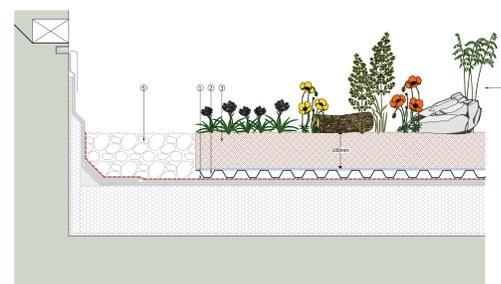
Typical Bio-Diverse Green Roof Drainage - 150mm Edge in Normal Clean Outlet

- Key
- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ③ Skuaflo® Substrate Bio-Diverse UK normal 100mm deep bio-diverse growing medium
- ④ Skuaflo® Willowover Blanket UK or Skuaflo® Willowover Plugs UK or as specified by Landscape Architect
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



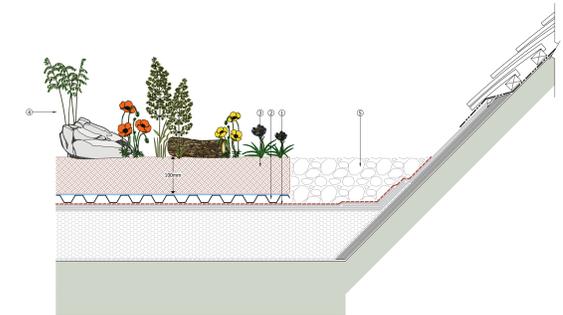
Typical Bio-Diverse Green Roof Drainage - Horizontal Clean Outlet

- Key
- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ③ Skuaflo® Substrate Bio-Diverse UK normal 100mm deep bio-diverse growing medium
- ④ Skuaflo® Willowover Blanket UK or Skuaflo® Willowover Plugs UK or as specified by Landscape Architect
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



Typical Bio-Diverse Green Roof Drainage - Pedestal - Counterflashing

- Key
- ① Skuaflo® Protection Fence Ltd in strict accordance with Sika Limited Specification
- ② Skuaflo® Rigid Drainage Layer 20 UK with integral fibrous layer
- ③ Skuaflo® Substrate Bio-Diverse UK normal 100mm deep bio-diverse growing medium
- ④ Skuaflo® Willowover Blanket UK or Skuaflo® Willowover Plugs UK or as specified by Landscape Architect
- ⑤ Skuaflo® River Stone 20/40 UK Normal 300mm wide gravel ballast border 20-40mm round washed river stone



Typical Bio-Diverse Green Roof Drainage - Pitched Roof Access

| INFORMATION   |                         |
|---|-------------------------|
| Drawing Title:  | Sika Green Roof Systems |
| Project Ref:  |                         |
| Drawn By:   |                         |
| Checked By:   |                         |
| Scale:  | NTS @ A0                |
| Drawn:  | GRW                     |
| Check/Trace Services:   | 09th April '24          |
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