

Product: GT Drain N60

Art. Nr.: KZGTDR220915

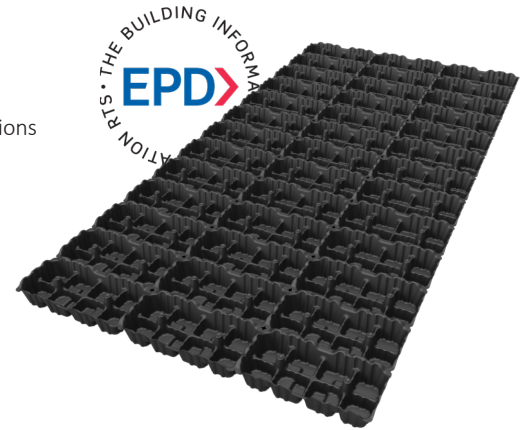
Product description: Drainage and water retention board

APPLICATION

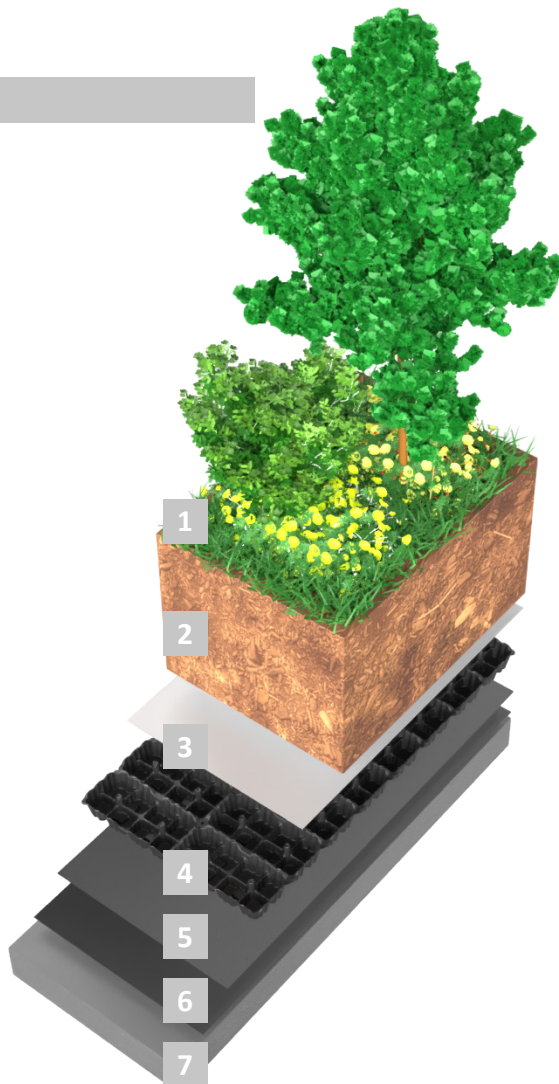
GT Drain N60 is a drainage and water retention board for multi-layer intensive green roof constructions with evaporation openings made of 100% recycled polystyrol. The drainage- and water retention board has an excellent water storing capacity and a high compressive strength.

ADVANTAGES

- Excellent water storing capacity 39,6 l/m²
- Evaporation openings on the top side for vapour permeability, ideal for inverted roof constructions
- Increased contact surface for reducing pressure on the waterproofing membrane
- Minimal overlapping loss and offcuts
- Reducing the peak load of the urban sewage system through the increased water retention capacity
- Up to 120 mm retention volume with the GT Drain B60 board at blue roof application
- Environmental Product Declaration (EPD): verified and comparable product information about the life-cycle environmental impact ("carbon footprint"), relevant information for sustainable built environment certifications (LEED, BREAAAM, DGNB, etc.).



BUILD-UP



1. **Vegetation**
2. **Growing media**
3. **Filter layer**
GT GF150
4. **Drainage layer**
GT Drain N60
5. **Protection layer**
GT PM300
6. **Waterproofing membrane**
7. **Roof construction**