

StormBrixx® SD - Standard Duty

Applications

- Landscaped areas, no vehicles
- Landscaped areas with ride on mowers
- Pedestrian areas
- Driveways, car parks, up to 9 tonne vehicles (solid pavement required)
- For applications with semi-trailers and/or high ground water, contact ACO

No. of layers*	1-3 layers	
Vertical Strength	350 kN/m ²	
Lateral Strength	70 kN/m²	
Design Life	50 years	
Minimum Cover – Landscaped	0,5m	
Minimum Cover – Car parks	0.6m	
Maximum Installation Depth**	4.5m	

^{*}Extra layers may be suitable in specific applications, contact ACO
**Ground improvements may be required and ground water has not been taken into account. Seek engineering advice.



914mm

(2 half bodies = 1 layer)

StormBrixx® HD - Heavy Duty

Applications

- Landscaped areas, no vehicles
- · Landscaped areas with ride on mowers
- Pedestrian areas
- Driveways, parking lots, up to 9 tonne vehicles (solid pavement required)
- · Fire trucks, delivery vehicles, semi-trailers (30 tonnes) (solid pavement required)

· For applications with unusually large loads and/or high ground water, contact ACO

StormBrixx® HD unit parameters		
No. of layers*	1-4 layers	
Vertical Strength	455 kN/m²	
Lateral Strength	95 kN/m²	
Design Life	60 years	
Minimum Cover - Landscaped	0.5m	
Minimum Cover – Car parks	0.6m	
Minimum Cover – Truck traffic	0.8m	
Maximum Installation Depth**	6.0m	

^{*}Extra layers may be suitable in specific applications, contact ACO
***Ground improvements may be required and ground water has not been taken into account. Seek engineering advice.



610mm

(2 half bodies = 1 layer)