

## Invitation to tender text:

### ----- m<sup>3</sup> vegetation layer from HYGROMIX® Planting Substrate TG

Supply non-blowable, structure-stable substrate for the demanding planting of underground garages for ground-removed intensive planting and manufacture in single or multiple-layer design.

Layer thickness in the ready compacted status:	-----cm
Subsidence for installation and transport:	<b>approx. 20%</b>
Piling and calculation weight ex works, in accordance with DIN 52110:	<b>0.75 - 0.85 ton/m<sup>3</sup></b>
Vol.-Wt. at max. water capacity:	<b>1.46 - 1.60 ton/m<sup>3</sup></b>
Total pore volume:	<b>60 - 66 Vol.%</b>
Max. water capacity:	<b>56 - 58 Vol.%</b>
Water-soluble salts:	<b>0.80 - 1.40 g</b>
Organic substance:	<b>3.60 - 12.00 M%</b>
pH-value:	<b>7.20 - 8.40</b>
	-----€/m <sup>3</sup>

All actual analysis values must fulfil the FLL 2002 characteristic values. All specifications are to be documented for the test of the material equivalence through a test certificate from an independent testing institute. The billing is implemented by delivery note.

#### **Manufacturer:**

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