

## Invitation to tender text:

----- m<sup>3</sup> vegetation layer from

### **HYGROMIX® Filling Substrate 0/6**

Supply **non**-blowable, structure-stable mineral substrate and install as a lower layer under an intensive substrate.

Layer thickness in the ready compacted status:	-----cm
Subsidence for installation and transport:	<b>approx. 15%</b>
Piling and calculation weight ex works, in accordance with DIN 52110:	<b>0.80 - 1.00 ton/m<sup>3</sup></b>
Vol.-Wt. at max. water capacity:	<b>1.56 - 1.60 ton/m<sup>3</sup></b>
Total pore volume:	<b>57 - 67 Vol.%</b>
Max. water capacity:	<b>44 - 68 Vol.%</b>
Water-soluble salts:	<b>0.60 - 0.80 g</b>
Organic substance:	<b>1.30 - 2.20 M%</b>
pH-value:	<b>7.20 - 7.80</b>
	----- €/m <sup>3</sup>

### **HYGROMIX® Filling Substrate 0/15**

Supply blowable, structure-stable, mineral substrate and install as a lower layer under an intensive substrate.

Layer thickness in the ready compacted status:	-----cm
Subsidence for installation and transport:	<b>approx. 15%</b>
Piling and calculation weight ex works, in accordance with DIN 52110:	<b>0.80 - 1.00 ton/m<sup>3</sup></b>
Vol.-Wt. at max. water capacity:	<b>1.35 - 1.60 ton/m<sup>3</sup></b>
Total pore volume:	<b>57 - 69 Vol.%</b>
Max. water capacity:	<b>50 - 56 Vol.%</b>
Water-soluble salts:	<b>0.60 - 0.80 g</b>
Organic substance:	<b>1.10 - 2.00 M%</b>
pH-value:	<b>7.20 - 7.80</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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