



**Tricel**

Ballyspillane Ind Est, Killarney, Co. Kerry, Ireland  
In combination with

**BioKube**

Centervej Syd 5, DK – 4733 Tappernoje, Denmark

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DOP02SAFUK11202306

**EN 12566-3**

Packaged wastewater treatment plants  
for treatment of domestic wastewater

- Product: Tricel Vitae T3
- Material: GRP

**Notified Body:**

**Certipro**

Certification and Testing department of Vito  
Boeretang 200,  
B-2400 Mol,  
Belgium

**Number.:**

NB 1476

**Treatment capacity**

- Nominal organic daily load: (BOD<sub>5</sub>)
- Nominal Hydraulic daily flow (Q<sub>N</sub>)

As Set Out in  
Table CE  
for each Model

**Effectiveness of treatment:**

Treatment efficiency ratios ( at tested organic daily  
load BOD<sub>5</sub> of 0,26 kg/d and daily hydraulic flow of  
0.9m<sup>3</sup>/d)

COD: 95.2%  
BOD<sub>5</sub>: 98.7 %  
SS: 97.4 %  
NH<sub>4</sub>-N: 70.8 %

**Water tightness: (Vacuum test)**

Pass

**Crushing resistance: (Pit test)**

Pass

**Durability**

Pass

**Fire Resistance**

Class E