

0 Level

## Meaningfulness of Recycling

1 Level

Mechanical Parameters

Process Parameters

Ecological Parameters

Economic Parameters

2 Level

0°

90°

diameter

ovality

MFR

ecosystems

human health

resources

3 Level

Young's modulus

yield strenght

tensile strain

- (v) virgin material
- (l) lab-recycled material
- (i) industrial-recycled material

