# Plastic packaging and medical device development support

We support our healthcare customers in development, piloting and prototyping

### **Polymer Exploration Centre**

- New state-of-art technology centre
- > 5000 m<sup>2</sup>
- 100 scientists and engineers

## Processing pilot centre

- Compounding
- Multilayer cast and blown film
- Blow moulding
- Injection moulding
- Thermoforming

#### norner.no





## Testing for pharmaceutical packaging

We support the pharmaceutical industry in providing safe packaging

## Complete test centre for pharmaceutical packaging:

- Pharmacopoeia testing (Ph. Eur. / USP)
- Polymer analyses
- Purity, migration, permeability
- Exposure testing
- Material stability studies
- Finished product testing
- Failure analyses

## Material selection and qualification

- Medical grade identification and qualification
- Material equivalency testing and assessment
- Sustainable packaging materials and downgauging
- Recyclability certification by RecyClass

