

# SINTEF Product Certificate

## No. 3931

Issued: 05.06.2024

Valid until: 01.07.2029

Provided listed on

[www.sintefcertification.no](http://www.sintefcertification.no)

SINTEF confirms that

## Demm thermostatic shower mixers

complies with the requirements in

› **EN 1111**



### Certificate holder

Demm Rubinetteria S.r.l.  
Via Pagane 20  
25060 Marmentino Ville (BS), Italia

### Manufacturer

Demm Rubinetteria S.r.l.  
Via Pagane 20  
25060 Marmentino Ville (BS), Italia

### Factory production control

The manufacturing of the product is subject to factory production control in accordance with the provisions in EN ISO/IEC 17065.

### Product description

Demm thermostatic shower mixers.

The following models are included:

- › 5137
- › 5137M (105605), 5137M HU (105603), 5137M T (105604), 5137M NU (105606) and 5137M ZB (105607)
- › 5138M (105611), 5138M HU (105609), 5138M T (105610), 5138M NU (105612), 5138M ZB (105613) and 5138M RM (105614)
- › 5447
- › 5448 (BDLI150KR) and 5448N (BDLI150MS)

The product can also be marketed under the name Macro Design.

### Performance requirements in TEK

#### Working pressure

The product meets the performance requirements at normal working pressure.

The product has been tested for 16 bar water pressure.

#### Hot water scalding

The product has safeguarding system in order to prevent hot water scalding.

#### Back-flow

The product has protection against back-flow and entering of polluted liquids.

### Other requirements

#### Marking

The product is marked with name or logo, and indication for cold- and warm water according to NKB Product Rules no. 4.

The product may also be marked with the SINTEF certification mark as shown above. The mark may also be used on packaging and marketing materials concerning the certified product.



Anne-Jorunn Enstad  
Certification Manager

