

# Type Approval and decision on production control

Section A. 16 §

Section G, 4 §

SC1277-17

## MFT 2000, Corrosion protection

Holder/Issued to

### Hikoki Power Tools Norway A/S

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#### Product description

Corrosion protection MFT 2000 is a white Zinc based special coating with 3 layers of epoxy.

#### Intended use

Intended as corrosion protection of fixings in indoor- and outdoor applications. The corrosion protection is suitable for corrosivity class C4, according to in SS-EN ISO 12944-2 described class, based on a deemed expected lifetime of 15 years.

#### Trade name

MFT 2000.

#### Approval

The product satisfy the requirements set forth in chapter 8, 4 § 1 PBL, in respect to and under conditions stated in this certificate, and are therefore approved in accordance with the provisions of the following sections of Boverket mandatory provisions on application of the European construction standards (Eurocodes), (EKS):

EKS Durability Durability

#### Associated documents

Control

The factory production control (FPC) is monitored by an independent inspection body. Control agreement: 210-18-0070, Inspection body: RISE Research Institutes of Sweden AB.

When the building proprietor performs inspection at the building site markings shall be checked to ensure that the correct products have been supplied and that they are used in accordance with the conditions in this approval. Further the product shall be accompanied by a manufacturer's assurance, certifying that the product has been manufactured in accordance with the documents on which this approval is based.

#### Manufacturing place

Production control includes the following place: Factory code 646514.

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RISE Research Institutes of Sweden AB | Certification Box 857, SE-501 15 Borås, Sweden Phone: +46 10-516 50 00 certifiering@ri.se| www.ri.se









#### Marking

The product is to be marked at the factory. The marking consists of a label on every packing supplied and includes:

Approval holder/Manufacturing place Coating plant/Factory code Boverket's registered trademark Certification body and accreditation number Product type designation/trade name Type approval number Description/ Properties Consecutive manufacture no./date of production Inspection body

Hikoki Power Tools Norway A/S 646514 **T** RISE Certifiering 1002 MFT 2000 SC1277-17 Typgodkänt rostskydd klass C4 nr/date RISE

#### Basis for judgement/approval

Report 7P07672-01 and 7P07672-02 from RISE Research Institutes of Sweden AB.

#### Comments

Corrosivity category C4 requires an intact corrosion protection after installation.

#### Validity

Valid through 2023-06-25.

The validity of this approval expires when the characteristics included in this approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

Linda Ring Thorén

Camilla Isaksson

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish text shall take precedence.

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