

DEHN Test Centre

Checklist Documentation and Marking

IEC 62561-5:2023-12

This checklist is used to check documentation and marking in accordance with the standard IEC 62561-5, for earth electrode inspection housings installed in the earth and for earth electrode seals.

Documentation and Instructions for Earth electrode inspection housings

5.2	The manufacturer or supplier of the earth electrode inspection housing and earth electrode seals shall provide adequate information in their literature to ensure that the installer can select and install the materials in a suitable and safe manner.		<input type="checkbox"/>
a)	Classification	H = heavy duty usage (slow moving vehicular traffic, etc) M = medium duty usage (slow moving automobiles, etc) L = light duty usage (walkways, etc)	<input type="checkbox"/>
b)	Load withstand force for earth electrode inspection housings	in [kN] (30 kN; 15 kN, 4 kN)	<input type="checkbox"/>
c)	Installation instructions		<input type="checkbox"/>

Documentation and Instructions for Earth electrode seals

5.2	The manufacturer or supplier of the earth electrode inspection housing and earth electrode seals shall provide adequate information in their literature to ensure that the installer can select and install the materials in a suitable and safe manner.		<input type="checkbox"/>
a)	Classification	Earth electrode in watertight housing / Earth electrode through watertight concrete	<input type="checkbox"/>
c)	Installation instructions		<input type="checkbox"/>

Marking

5.3		
a)	The manufacturer's or responsible vendor's name or trade mark	<input type="checkbox"/>
b)	Part number or identifying symbol	<input type="checkbox"/>
c)	classification	<input type="checkbox"/>
d)	Load withstand force for earth electrode inspection housings in kN.	<input type="checkbox"/>
	<ul style="list-style-type: none">Marking can be applied (by moulding, pressing, engraving, and printing...)Where this proves to be impractical, the marking in accordance with b), c) and d) may be given on the smallest packing unit.	