

Company Name



PT&B SILCOR GmbH

Steinfeldstr. 3 | D - 39179 Barleben, Germany
 Phone (+49)39203/96970 Fax (+49)39203/969710
 mail info@pt-b.de

Coating goods data sheet for SilCor® coatings

(respect VDI-Guideline 3824 – Ch. 2 „Requirements on tools and components to be coated“!)

Contact: _____ Phone _____ E-mail _____

Declaration of object to be coated – please describe and mark!

Designation: _____	Function: _____
Drawing-No.: _____	Dimensions: _____
Material-No.: _____	Quantity: _____ Order-No.: _____
Treatment: hardened <input type="checkbox"/> salt bath <input type="checkbox"/> vacuum <input type="checkbox"/> inductive <input type="checkbox"/> case <input type="checkbox"/> nitrided	
Tempered at _____ °C Hardness: _____ HRc / _____ HV	
Surface: <input type="checkbox"/> milled <input type="checkbox"/> lathed <input type="checkbox"/> sanded <input type="checkbox"/> polished <input type="checkbox"/> lapped <input type="checkbox"/> blasted	
<input type="checkbox"/> eroded <input type="checkbox"/> coated – Declaration of coating: _____	

Excipients, preserving agent and residues on object to be coated – please mark and describe!

<input type="checkbox"/> Only water-soluble additives are used during processing.
<input type="checkbox"/> Non-water-soluble additives are used (e.g. mineral oils, waxes). Description: _____
<input type="checkbox"/> The coating material was treated with a preserving agent. Description: _____
<input type="checkbox"/> The object has already been used. The functional surfaces are contaminated with the following substances: _____
<input type="checkbox"/> This confirms that no additives or preserving agents containing silicone have got onto the object.

Requirements to coating – please mark and describe!

Application against: <input type="checkbox"/> Wear <input type="checkbox"/> Corrosion <input type="checkbox"/> Friction <input type="checkbox"/> Adhesion
Thickness: _____ µm Tolerance: +/- _____ % or +/- _____ µm
Maximum deposition temperature: _____ °C

A drawing or true-to-size sketch of the object to be coated with identification of the surfaces to be coated must be enclosed separately. The acknowledgment of the "Requirements to coating goods" (PT&B FBL24) is confirmed by signature.

City: _____ Date: _____ Signature: _____