

# Design checklist

Last Modified on 09/05/2019 5:05 pm CEST

Use this checklist as help to cover necessary information when designing an item. Go through the list before initiating the internal preparation workflow. The internal preparation shall be in a general level and does not include examination of the design solution or details in the design.

Checklist	Comments	Checked
Dimensions	see <b><u>Dimensions</u></b>	
Tolerances specific, general	see <b><u>Tolerances</u></b>	
Text block	see <b><u>Text blocks</u></b>	
Geometric tolerances	see <b><u>Geometrical tolerances</u></b>	
Drawing set-up	see <b><u>Balloons</u></b> , <b><u>BOM</u></b> , <b><u>Notes</u></b> , <b><u>Notes for assembly drawings</u></b>	
Material specification	see <b><u>Material specification</u></b>	
Standard specification	see <b><u>Standard specification</u></b>	
Surface treatment	see <b><u>Surface treatment</u></b> , <b><u>Painting instruction</u></b>	
Surface Finish	see <b><u>Surface Finish</u></b>	
Item identification	Item no, date, logo, material. See <b><u>Item marking guide</u></b>	
Ass. instr. - Customer	<i>Assembly instruction</i>	
Ass. instr. - Supplier	<i>User manual, CE declaration</i>	
Packaging instruction	see general document 3927699, or for product specific see <b><u>Packaging Specification</u></b>	
Marking instruction	see general document 510135 and <b><u>Marking Instruction</u></b>	
Q-Demands	see <b><u>Q-demands</u></b>	
SAP-panels	Fill out all SAP-panels with hierarchy and SAP-material	
Item Specification	Check if correct	
DCM	see <b><u>DCM</u></b> , make sure that the information is clear for the supplier	
Item weight	see <b><u>Approx. weight using SolidWorks</u></b> (weight without transportation package)	

Name: \_\_\_\_\_

Date: \_\_\_\_\_