

# test report 2.2 acc. to DIN EN 10204:2005

for 110° hinges of the product line  
Sensys 8645i (product model 2011)

quality characteristics	data/ facts
<b>durability/ function</b>	80.000 open/close cycles this product fulfills the requirements of DIN EN 15570:2008, Level 3 *
<b>product safety</b>	this product fulfills the overload test requirements of DIN EN 15570:2008, Level 3 *
<b>corrosion resistance</b>	this product fulfills the requirements of DIN EN 15570:2008 acc. to the test method of DIN EN 6270-4:2003 AHT, 72h condensation water test
<b>characteristic feature</b>	hinge with integrated damper system
<b>quality assurance</b>	certified acc. to DIN EN ISO 9001, cert.-no. DE8000209

\* the test data were determined by a test-setup/-method according to DIN EN 15570:2008 chap. 4./5. (door size A,B of tab. B1)



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Vlotho, 13.07.2011

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Technik für Möbel

