



Reference project:
+CLIQ locking system protects –
REWE's new logistics centre

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in door opening solutions

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Marc Haverkamp,
Project Manager for the
REWE Logistics Centre
in Oranienburg:

"+CLIQ meets in full
our requirements for
a secure and reliable
locking system."



Characteristics

Company:	REWE Logistics Centre, Oranienburg	Number of locking cylinders:	approx. 400
Sector:	Logistics	Construction period:	November 2010 – September 2011
Area:	53,000 square metres	ASSA ABLOY partner:	Guett-Dern GmbH, Cologne
Employees:	350		
Investment:	60 million euros		

Challenge

REWE Group's new full-range warehouse in Oranienburg is the hub for more than 355 REWE, nahkauf, Karstadt and Coop supermarkets, along with Hit self-service stores, which the warehouse supplies with around 10,000 articles. Around 100 trucks transport the products and food items to supermarkets between Sassnitz and Jüterborg. The expansion was necessary because the REWE Group optimised logistics in the whole of Germany, with an investment of more than 600 million euros. The goal is to make processes faster, more effective and more efficient and

sustainable with regard to ecological aspects. REWE Group's specifications in terms of security were defined accordingly: Entrances to the logistic centre's buildings were to be equipped with electronic components to enable them to be managed centrally and to integrate internal doors according to requirements. A flexible locking system was to be incorporated which managed all access entitlements and locking hierarchies reliably according to individual responsibilities – meaning that it must be tailored precisely to the individual persons.

Solution

That's why the REWE Group decided to equip the logistic centre with an IKON mechatronic locking system. The decision was made in favour of +CLIQ, since the locking system from ASSA ABLOY Sicherheitstechnik GmbH not only fulfils REWE's requirements but also wins over thanks to its price-performance ratio. +CLIQ is easy to use and program for many reasons. For instance, the system administrators do not have to visit each locking cylinder separately in order to change the batteries. Power is supplied exclusively via keys and programming keys. Communication with the cylinder also takes place in this way.

The +CLIQ technology enables a higher level of security in conjunction with mechanical locking systems and allows access authorisations to be granted flexibly. If a key gets lost, the locking authorisation is simply deleted from the locking cylinder. At the same time, access authorisations can also be enabled temporarily e.g. for workmen and external service providers. This means that the doors in the building are locked reliably, mechanically, and additionally secured by electronic identification.

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