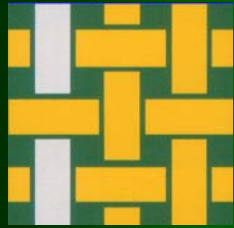




Silobau Steinecke GmbH



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GMBH

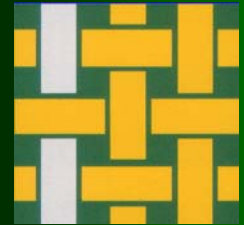
Manufacturer of UV-Silo®

to store free flowing

bulk products



Silobau Steinecke GmbH



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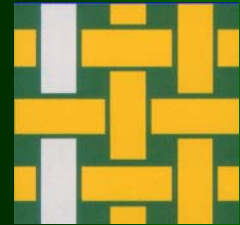
GMBH

- ◆ Founded 1982 by Ekkehard Steinecke (Designer of UV-Silo®)
- ◆ Since 1995 Aleksander Steinecke is chairman
- ◆ The company is located in Pfaffenhofen near Stuttgart
- ◆ 25 well skilled and motivated employes



Where to use flexible silos?

- ◆ Farming: feed, minerals, cereals,...
- ◆ Industrie: flour, plastic granulate, polystyrol,...
- ◆ Horse keeping: oats, pellets, saw chips,...
- ◆ Wood pellets
- ◆ Production 2006: approx. 2.800 flexi silos
1.000 to store wood pellets in bulk



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Storage options for wood pellets



- ◆ Storage in bags => hard, manual work
- ◆ Bulk in bunker: discharge by hand, auger or pneumatic system



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- ◆ Storage in flexible silos: discharge by hand, auger or pneumatic system

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a) Interiour installation

b) Exteriour installation with separate cover



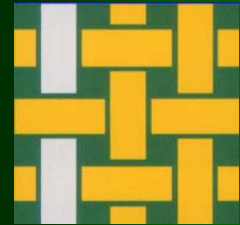
Woodpellets in bags

Advantages

- ◆ Small amount of storage
- ◆ Overview of stock

Disadvantages

- ◆ Expensive pellets
- ◆ Hard manual work
- ◆ No automatic boiler refill
- ◆ Dustpollution at refill



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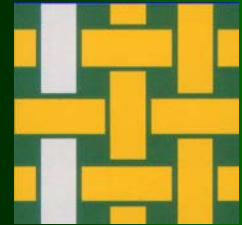
Bulk storage in bunker

Advantages

- ◆ Self made option
- ◆ Bulk storage possible
- ◆ Solution in long rectangular rooms

Disadvantages

- ◆ Not dustproof
- ◆ Wrong cone angle could causes discharge problems
- ◆ Damage of walls and door possible
- ◆ Mechanical discharge can cause wood dust



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UV-Silo[®]

Advantages

Disadvantage

- ◆ Dustfree pneumatic filling
- ◆ No additional air extruction necessary
- ◆ Easy installation
- ◆ Capacity up to 24 ton pellets
- ◆ Fits to almost every discharge system
- ◆ No extra sunlight protecion necessary

- ◆ Min. room hight 2 m to get acceptable capacity

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Wood pellet silo side loaded

Advantages

Disadvantage

- ◆ Dustfree pneumatic filling
 - ◆ No additional air extruction necessary
 - ◆ Easy installation
 - ◆ Fits to almost every discharge system
 - ◆ No extra sunlight protecion necessary
- ◆ Not known

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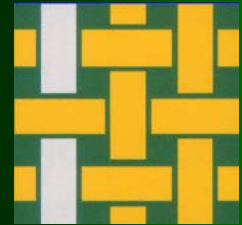
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The result

- ◆ Flexible silos from Silobau Steinecke are the perfect solution to store bulk free flowing products
- ◆ Dustproof
- ◆ Maintenance free
- ◆ Individual dimensions and design possible

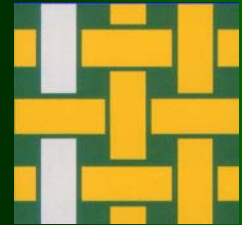


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Contacts

- ◆ Manufacturers and dealers for pellet heating systems
- ◆ Manufacturers and dealers for grain and feed handling equipment
- ◆ Manufacturers and dealers for bulk storage systems



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