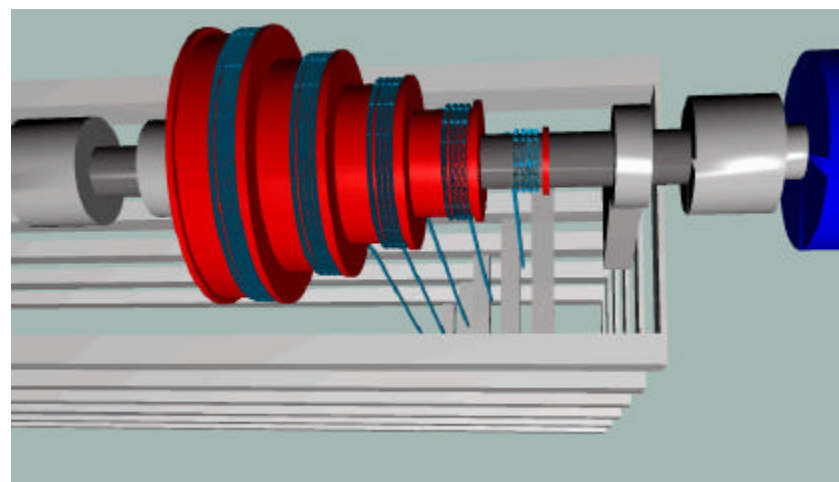
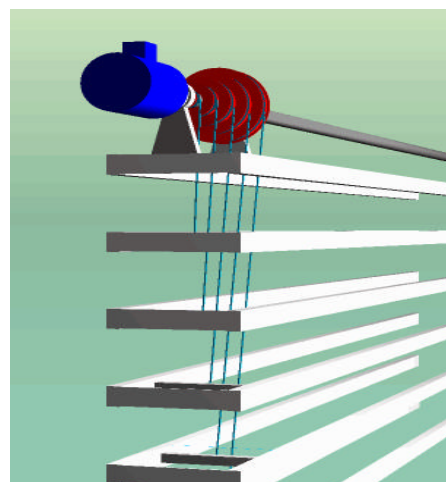
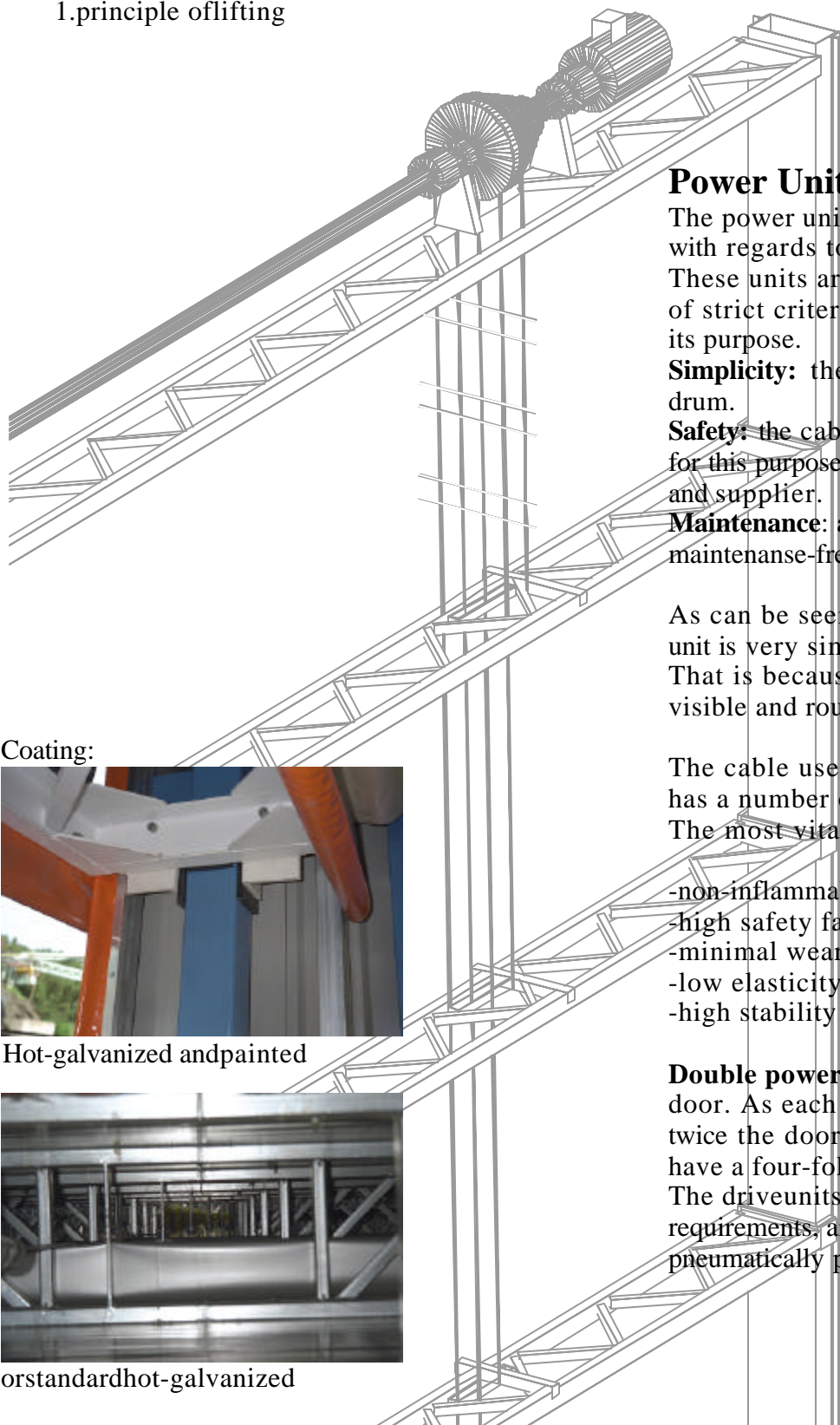


VND DOORS



1.principle oflifting

2.driveunit



Power Unit / Transmission

The power unit is the doors most vital component with regards to a long and problem-free use. These units are developed in accordance with a range of strict criteria, so as to find one which was ideal to its purpose.

Simplicity: the beams are wound directly on to the drum.

Safety: the cable used has been specifically designed for this purpose providing security for both the user and supplier.

Maintenance: annual lubrication, otherwise maintenanse-free.

As can be seen in the illustrations the actual power unit is very simple. That is because of our requirement that it should be visible and routine checked.

The cable used has been tested for many years and has a number of advantages. The most vital for us are:

- non-inflammable
- high safety factor
- minimal wear
- low elasticity
- high stability

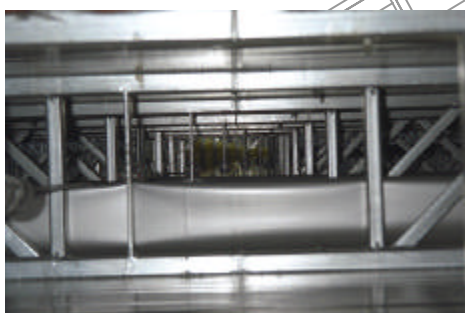
Double powerunits are supplied with each large door. As each driveaxle is capable of supporting twice the doorweight this means that all large doors have a four-foldsecurity factor.

The driveunits, supplied, according to customer requirements, are either electrically, hydraulically or pneumatically powered.

Coating:



Hot-galvanized andpainted



orstandardhot-galvanized



VN Doors is developed and designed in Norway for Norwegian conditions
VN Doors can be supplied to all height and width combinations
VN Doors can also be supplied in unique design forms according to customer specifications
VN Doors is designed to maximise working duration and to minimise operational costs

Distributor:

Produced
VestNorgeDoors AS
Norway

