

Basic Data Checklist

Sorting System

Transported good: _____

Surface : _____

Dimension : length from _____ to _____ mm

width from _____ to _____ mm

thickness from _____ to _____ mm

Apparent density: from _____ to _____ kg/cbm

Storage capacity: _____ parts of a \emptyset – part size (L x W x T) _____ x _____ x _____ mm

Total performance: Average _____ parts / shift; max. _____ parts / shift

In- & outfeed

Shift period _____ minutes with _____ shifts per day

Machine Connection : 1.) Make / type: _____

\emptyset – Performance of machine _____ parts / shift; max. _____ parts / shift

\emptyset – Storage period _____ minutes / part

Sorting criteria: 1. _____ 2. _____ 3. _____

2.) Make / type: _____

\emptyset – Performance of machine _____ parts / shift; max. _____ parts / shift

\emptyset – Storage period _____ minutes / part

Sorting criteria: 1. _____ 2. _____ 3. _____

3.) Make / type: _____

\emptyset – Performance of machine _____ parts / shift; max. _____ parts / shift

\emptyset – Storage period _____ minutes / part

Sorting criteria: 1. _____ 2. _____ 3. _____

Sketch of the existing place proportions. Position of the in- & out feed conveyors with the connections of existing and future machines.

Sketch or DXF / DWG of the existing usable space with the dimensions (L x W): _____ x _____ m

Hall height with lower level of roof beam: _____ mm (pay attention to the roof slope)