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Responsible: Afdelingschef – QHSE, Morten Grundvad  
Item number: 400050  
Product designation: Washed and sorted quarz sand

## Dansand® Airaid

# Extra stability and draining capability

## Description

DANSAND® Airaid is used to fill holes arising during aeration and as topdressing when reseeding the grass or as winter hardening. DANSAND® Airaid is highly suitable for soil with a high clay content. Consisting of round-edged and washed silica sand, DANSAND® Airaid has an overweight of coarse grains and is at the upper end of the USGA curve.

Compared to the finer-grained DANSAND Superdres®, the coarse silica sand gives extra stability and improved water permeability in the soil. Both varieties of topdressing are fine-tuned to give the ideal playing surface. A combination of DANSAND Superdres® for ongoing topdressing and DANSAND® Airaid for deep aeration or plugging will give your grass the perfect growing conditions. DANSAND® Airaid has a maximum grain size of 1 mm. This makes the topdressing resistant to cutting equipment and minimises the amount of cut grass collected in the cutting boxes - and gives you all the benefits of increased drainage.

### BENEFITS OF DANSAND® AIRAID

- Gives extra stability and improved drainage
- Suitable for clay-rich soil
- Washed and free from clay and
- Suitable in a combined topdressing programme with DANSAND Superdres®

## Specifications

### DECLARATION

Product description: Washed and sifted silica sand Product number: 400050

### STORAGE

Covered and without risk of contamination.

### DELIVERY

Delivered as bulk.

Diameter - mm

Passing - w %

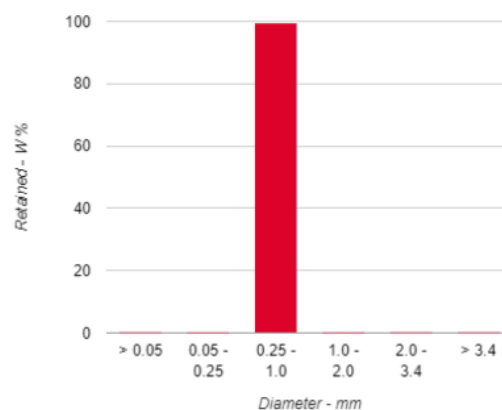
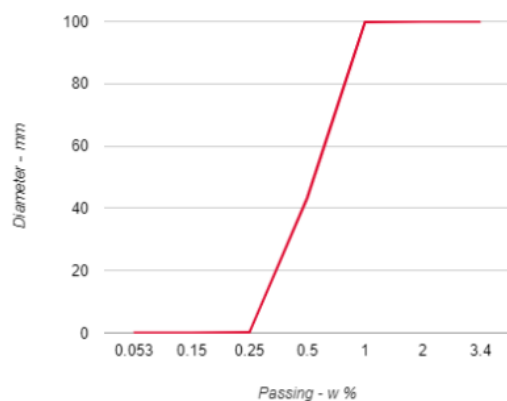
Category

Diameter - mm    Retained W %

3.4	100
2	100
1	99,0
0.5	43,6
0.25	0.2
0.15	0
0.053	0

Coarse Gravel	> 3.4	0
Fine Gravel	2.0 - 3.4	0
Very Coarse Sand	1.0 - 2.0	1.0
Coarse Sand	0.5 - 1.0	55.4
Medium Sand	0.25 - 0.5	43.4
Fine Sand	0.15 - 0.25	0.2
Very Fine Sand	0.05 - 0.15	0
Silt / Clay	< 0.05	0

Humus - weight %	0.67
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Analysis data should be considered as guidance only. The raw material is a natural product whose composition may vary.

## Manual

### APPLICATION

Used for topping up holes after aeration and as topdressing during reseeding of the grass or as winter hardening



Dansand® Airaid

Variants: 400050