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Producer: DANSAND A/S, Lervejdal 8B, 8740 Brædstrup

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 %

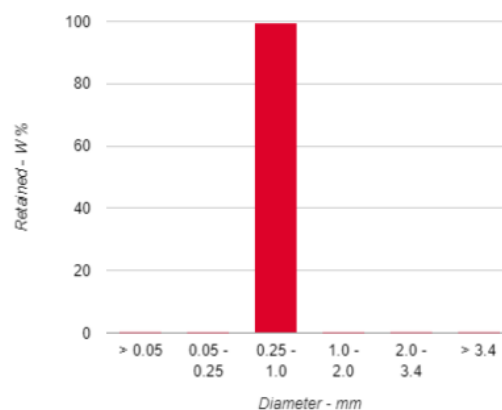
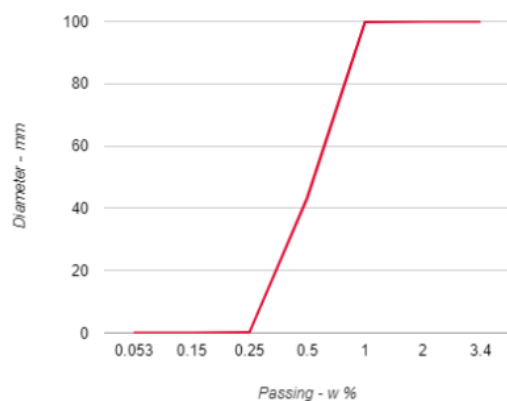
Category

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 |
|------------------|------|



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