

D 5 ; 0 = 4 @ 0 - Aphelandra squarrosa

gradinar, A J 1 > B 0 14 N ; 8 2012 - 15:15:36

& J D Be 6: 0 ? @ 8 ; - 4 5 : 5 < 2 @ 8

! 5 < 5 9 A B 2 > : Acanthaceae (A B @ 0 H = 8 : > 2 8)

> 4 8 = 0: B @ > ? 8 G = 0 & 5 = B @ 0 ; = 0 8 . 6 = 0 < 5 @ 8 : 0

= B 5 @ 5 A = > 4 5 : > @ 0 B 8 2 = > @ 0 A B 5 = 8 5 A O @ : > 6 J ; B 8
: ; 0 A > ? > 4 > 1 = 8 F 2 5 B > 2 5 8 : @ 0 A 8 2 8 7 5 ; 5 = 8 ; 8 A B 0 A 8 7 @ 0 7 5 = 0
1 O ; 0 = 5 @ - 2 0 B C @ 0. " > ? @ > 8 7 E > 6 4 0 > B B @ > ? 8 G 5 A : 8 B 5 4 6 C = 3 ; 8
8 ? > @ 0 4 8 B > 2 0 > 1 8 G 0 2 8 A > : 8 B 5 < ? 5 @ 0 B C @ 8 8 2 ; 0 6 = > A B = 0
2 J 7 4 C E 0. : > C A ? 5 5 B 5 4 0 > B 3 > 2 > @ 8 B 5 = 0 B 5 7 8 ? > B @ 5 1 = > A B 8
= 0 @ 0 A B 5 = 8 5 B > , I 5 A 5 = 0 A ; 0 6 4 0 2 0 B 5 = 0 = 5 3 > 2 8 B 5
5 : 7 > B 8 G = 8 F 2 5 B > 2 5 2 ? @ > 4 J ; 6 5 = 8 5 = 0 1 ; 8 7 > 4 2 0 < 5 A 5 F 0.
< > < 5 = B 0 , 2 : > 9 B > 0 D 5 ; 0 = 4 @ 0 B 0 7 0 ? > G = 5 4 0 3 C 1 8 ; 8 A B 0 B 0 A 8 8
A B 0 = 5 = 5 C 3 ; 5 4 = 0 = 0 2 8 4 , B @ 0 1 2 0 4 0 A 5 @ 0 7 4 5 ; 8 B 5 A = 5 O.

O : > 9 2 8 4 > 2 5:

Aphelandra sinclairiana - " > 2 0 5 5 4 8 = > B = 0 9 ? @ 5 : @ 0 A = 8 B 5
< = > 3 > 3 > 4 8 H = 8 E @ 0 A B 8 , A J A A @ 5 4 = 0 2 8 A > G 8 = 0 (4 5 - 5 0 A <).
0 : A 8 < 0 ; = 0 2 8 A > G 8 = 0 3 < . " > 2 0 , : > 5 B > 3 > ? @ 0 2 8 B > ; : > 2 0
5 D 5 : B = > @ 0 A B 5 = 8 5 5 A B @ 0 = = 0 B 0 : > < 1 8 = 0 F 8 O = 0 F 2 5 B > 2 5
: > @ 0 ; > 2 > @ > 7 > 2 8 8 > @ 0 = 6 5 2 8 F 2 5 B > 2 5 A J A A 2 5 B ; > @ > 7 > 2 >
A J F 2 5 B 8 5. < 0 4 J ; J 3 ? 5 @ 8 > 4 = 0 F J D B 5 6. > 6 5 A ? > : > 9 = > 4 0
A 5 @ 0 7 2 8 2 0 8 F J D B 8 = 0 A O = : 0. 0 A B 5 = 8 5 B > ? @ 8 2 ; 8 G 0 2 A O : 0 : 2 8
A J 1 8 @ 0 1 8 = 5 : B 0 @ ? B 8 F 8 , ? 5 ? 5 @ C 4 8 8 4 @. > 4 8 = 0 B 0 8 5
& 5 = B @ 0 ; = 0 < 5 @ 8 : 0 (> A B 0 8 : 0 , 8 : 0 @ 0 3 C 0 , 0 = 0 < 0).

Aphelandra sinclairiana 2 B @ C 4 = 0 7 0 > B 3 ; 5 6 4 0 = 5 2 4 > < 0 H = 8 C A ; > 2 8 O.

Aphelandra squarrosa 5 2 5 G = > 7 5 ; 5 = E @ 0 A B. 0 @ 8 G 0 A 5 > I 5 7 5 1 @ > 2 >
F 2 5 B 5 . > 4 8 = 0 B 0 8 A 0 ? ; 0 = 8 = 8 B 5 = 0 5 : A 8 : > 8 @ 0 7 8 ; 8 O

O A B >

! 2 5 B ; > 4 > ; 5 : > 7 0 A 5 = G 5 = > < O A B > = 0 ? @ > 7 > @ 5 F , = > 1 5 7 4 0
A 5 > 3 @ O 2 0 ? @ O : > > B A ; J = F 5 B > . " 5 < ? 5 @ 0 B C @ 0 < 5 6 4 C 18-25 ° ! .
D 5 ; 0 = 4 @ 0 B 0 = 5 ? > = 0 A O A 8 ; = 8 B 5 < ? 5 @ 0 B C @ = 8 : > ; 5 1 0 = 8 O , 0
= 0 B 5 G 5 = 8 5 B > @ 5 0 3 8 @ 0 A > : 0 ? 2 0 = 5 = 0 ; 8 A B 0 B 0 .

@ 8 6 8

@ 5 7 2 @ 5 < 5 B > = 0 F J D B 5 6 @ 0 A B 5 = 8 5 B > B @ O 1 2 0 4 0 A 5 B > @ 8
2 A O : 0 A 5 4 < 8 F 0 ; ? > G 2 0 B 0 A 5 ? > 4 4 J @ 6 0 @ 0 2 = > < 5 @ = > 2 ; 0 6 = 0 ,
1 5 7 4 0 A 5 4 > ? C A : 0 ? > 4 3 8 7 2 0 = 5 . 0 ? > 4 4 J @ 6 0 = 5 = 0 2 8 A > : 0
2 ; 0 6 = > A B = 0 2 J 7 4 C E 0 A 5 > @ > A O 2 0 A D 8 ; B @ 8 @ 0 = 0 < 5 : 0 2 > 4 0 .
0 9 - ? > 4 E > 4 O I > B > 2 @ 5 < 5 7 0 ? @ 5 A 0 6 4 0 = 5 5 < 0 @ B . @ 5 4 8 B > 2 0
: > @ 5 = 8 B 5 A 5 = 0 < 0 ; O 2 0 B . @ 5 A 0 6 4 0 A 5 2 < 0 ; : > ? > - 3 > ; O < 0
A 0 : A 8 O 2 E C < C A = 0 , 1 > 3 0 B 0 = 0 E @ 0 = 8 B 5 ; = 8 2 5 I 5 A B 2 0 ? @ J A B .

0 7 < = > 6 0 2 0 = 5

7 2 J @ H 2 0 A 5 > B A ? 5 F 8 0 ; 8 A B 8 .

! J 2 5 B = 0 3 @ 0 4 8 = 0 @ O

> ; 8 2 0 9 B 5 0 D 5 ; 0 = 4 @ 0 B 0 A 0 < > A 4 J 6 4 > 2 = 0 8 ; 8 D 8 ; B @ 8 @ 0 = 0
2 > 4 0 .