

**Phlox L.**  
**Excluding Phlox paniculata L. and Phlox amplifolia Britton**  
**Simplified standard protocol: SSP/VBL/5**

Examination office:	Naktuinbouw	
Reference of the protocol:	SSP/VBL/5	
Date of preparation of the protocol:	21/05/2024	
Date of entry into force of the protocol:	01/12/2023	
Botanical taxon:	Phlox L. Excluding Phlox paniculata L. and Phlox amplifolia Britton	
Common Name (when known):	Phlox	
Way of propagation of the plants to be examined:	Self or cross pollinated seed propagated <input type="checkbox"/> Vegetatively propagated <input checked="" type="checkbox"/>	
Number of growing cycles:	1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> Other <input type="checkbox"/> specify <a href="#">Click or tap here to enter text.</a>	
List of grouping characteristics:	Yes <input type="checkbox"/> if yes put as annex No <input checked="" type="checkbox"/>	
Minimum number of plants in trial:	Vegetative:20	Seed: -
Minimum number of plants observed by measuring or counting:	Vegetative:1	Seed: -
Give description of when observations should take place:	All observations should take place: at full flowering Observations of the leaf should take place: on fully expanded leaves taken from the middle third of the stem Observations of the flower should take place: on fully expanded flowers	

<p>Uniformity:</p> <ul style="list-style-type: none"> <li>- For the assessment of uniformity of vegetatively propagated varieties, a population standard of 1% and an acceptance probability of at least 95% should be applied. In the case of a sample size of 24 plants, 1 off-type is allowed.</li> </ul>	
Table of characteristics:	Present <input checked="" type="checkbox"/> Not available <input type="checkbox"/>
Literature: (when present, please annex to this document)	Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/>

## TABLE OF CHARACTERISTICS

N°	Characteristics
1.	Plant: height
2.	Stem: thickness at middle third
3.	Stem: color
4.	Stem: pubescence
5.	Stem: length of internode at middle third
6.	Leaf blade: length
7.	Leaf blade: width
8.	Leaf blade: shape
9.	Leaf blade: color of upper side RHS Colour Chart (indicate reference number)
10.	Leaf blade: color of lower side RHS Colour Chart (indicate reference number)
11.	Leaf blade: shape in cross section
12.	Leaf blade: pubescence
13.	Leaf blade: shape of apex
14.	Leaf blade: variegation
15.	Inflorescence: number of flowers
16.	Flower: diameter
17.	Pedicele: length
18.	Pedicele: color
19.	Pedicele: pubescence
20.	Calyx: length
21.	Calyx: color
22.	Calyx: pubescence
23.	Corolla tube: length
24.	Corolla tube: diameter just below lobes
25.	Corolla tube: color
26.	Corolla tube: pubescence
27.	Corolla lobe: length
28.	Corolla lobe: width

<b>N°</b>	<b>Characteristics</b>
<b>29.</b>	Corolla lobe: shape
<b>30.</b>	Corolla lobe: shape of apex
<b>31.</b>	Corolla lobe: main color of upper side (excluding eye) RHS Colour Chart (indicate reference number)
<b>32.</b>	Corolla lobe: secondary color of upper side (excluding eye) RHS Colour Chart (indicate reference number)
<b>33.</b>	Corolla lobe: eye
<b>34.</b>	Corolla lobe: diameter of eye
<b>35.</b>	Corolla lobe: color of eye RHS Colour Chart (indicate reference number)
<b>36.</b>	Corolla lobe: main color of lower side RHS Colour Chart (indicate reference number)
<b>37.</b>	Anther: color
<b>38.</b>	Style: length
<b>39.</b>	Style: color
<b>40.</b>	Stigma: color
<b>41.</b>	Ovary: color

## **LITERATURE**

Dictionary of Gardening: The Royal Horticultural Society

Hortica: A Color Cyclopedia of Garden Flora: In All Climates and Indoor Plants (1992): by A.B. Graf

The Complete Encyclopedia of Garden Flowers (2003): K&G Bryant

Phlox - stauden- und Polsterphloxe (1994): by Herman Fuchs and Eugen Ulmer