ARBORETUM
MUSTILA

COMMERCIAL SEED LIST

November 11st 2026

Seeds sold either has **5 € "hobby bags"** (containing 4 to 20 viable seeds), or in **amounts of grams** (prices per 10 g unless otherwise stated, minimum order per seedlot either 10 euros or 1 hobby bag). Very small or very large seeds, where this pricing system has proved to be impractical, are priced per 100 seeds or other reasonable amount.

Seeds collected at Arboretum Mustila are VAT free. For seed collected elsewhere the prices include VAT of 25,5%.

Cold hardiness approximations follow the Finnish zone system: I for the mildest climate of Southwest coast and islands, VIII for northern parts of Lapland. There is no one-to-one correspondence to the better-known USDA zone system, because the Finnish system also takes into account summer heat as a limiting factor.

* marks a short-lived fresh-stored seed available only for a limited time (usually winter)
× marks seed-lot possibly or probably including hybrids due to open pollination
♣ marks a species with known invasive tendency in certain situations of Finland
❖ needs extremely sharp drainage in Europe (roots intolerant of autumn/winter soak/freeze)
SS = seed stand

New seeds marked green

Please send your inquiries and seed orders to: arboretum@mustila.fi

CONIFERS

NAME SEED SOURCE	HARDINESS	seeds/10 g	germ%	€ / 10 g
• ***Abies alba***				
Central Slovakia, 425 m	**I–II(–?)**	**250**	**50**	**20**
Romania, Covasna (SV)	**I–II(–III)**	**200**	**30**	**15**
~~Finland, Mustila~~	OUT OF STOCK			
• ~~***Abies amabilis***~~				
~~Finland, Mustila~~	OUT OF STOCK			
• ***Abies balsamea*** ♣				
Finland, Mustila (×)	**(I–)II–VII**	**1000**	**25**	**20**
USA, Wisconsin	**I–VI(–VII)**	**1400**	**40**	**25**
USA, Wisconsin (2023 satoa)	**I–VI(–VII)**	**1400**	**90**	**50**
• ***Abies bornmuelleriana***				
Turkey, Bursa, Aladag	**I–II(–III)**	**350**	**70**	**20**
• ***Abies concolor*** **subsp.** ***concolor***				
USA, New Mexico, Santa Fe NF	**I–III(–V)**	**250**	**80**	**30**
USA, Arizona, Apache NF	**I–III(–IV)**	**240**	**90**	**30**
• ***Abies concolor*** **subsp.** ***lowiana***				
US, California, Mt. Shasta	**I(–II)**	**210**	**60**	**25**
• ***Abies equi-trojani***				
Turkey, Mt. Ida (Kazdagi)	**I–II(–III)**	**350**	**50**	**20**
• ***Abies fraseri***				
USA, N. Carolina, Roan Mtn.	**I–V**	**900**	**50**	**30**
• ***Abies holophylla***				
China	**I–III(–IV)**	**300**	**50**	**25**
Finland, Mustila	**I–III(–IV)**	**200**	**10**	**15**
South Korea	**I–III(–IV)**	**200**	**40**	**25**
• ***Abies homolepis***				
Finland, Mustila	**I–III(–IV)**	**200**	**10**	**15**
• ***Abies koreana***				
- tall Jirisan ecotype				
Finland, Mustila (x)	**I–IV(–V)**	**800**	**20**	**20**
- middle ecotype selection for Christmas tree purposes				
Denmark, Gravlunde (SV)	**I–III(–IV)**	**800**	**50**	**25**
- low island ecotype				
Hanko	**I–III(–IV)**	**800**	**20**	**25**
• ***Abies lasiocarpa*** **var.** ***arizonica***				
USA, Arizona, Apache NF	**I–III(–VI)**	**900**	**20**	**25**
• ***Abies lasiocarpa*** **var.** ***lasiocarpa***				
Canada, BC, Raft Mtn.	**I–V(–VII)**	**900**	**5**	**20**
Canada, BC, Nelson	**I–IV(–VI)**	**1100**	**95**	**67**
• ***Abies mariesii***				
Finland, Mustila	**I–III(–V)**	**300**	**20**	**20**

(hobby bags 5,00 € for all species, see above)

NAME	SEED SOURCE	HARDINESS	seeds/10 g	germ%	€ / 10 g
• ~~***Abies nephrolepis***~~					
	~~Northeast China~~	OUT OF STOCK			
• ***Abies nordmanniana***					
	Russia, Apsheronsk-Mezmai	**I–II(–III)**	**350**	**30**	**33**
• ***Abies procera***					
	Denmark, Bidstrup F545 (SS)	**I(–II)**	**250**	**70**	**20**
• ***Abies* × *shastensis (Abies magnifica* × *procera)***					
	USA, California, Mt. Shasta	**I(–II)**	**180**	**50**	**20**
• ***Abies sibirica***					
	Siberia, Kemerovo	**I–VI(–VIII)**	**650**	**50**	**50**
	Siberia, Novosibirsk	**I–VI(–VIII)**	**700**	**30**	**33**
• ~~***Abies veitchii***~~					
	Finland, ~~Lapinjärvi~~	OUT OF STOCK			
	~~Finland, Mustila~~	OUT OF STOCK			
• ***Abies hybr***, open-pollinated hybrid seedlings from *Abies* koreana dwarf cultivars:					
~~- ex 'Bonsai Blue'~~					
	~~Finland, Mustila (×)~~	OUT OF STOCK			
- ex 'Green Carpet'					
	Finland, Mustila (×)	**I–IV(–VI)**	**800**	**20**	**25**
~~- ex 'Silver Star'~~					
	~~Finland, Mustila (×)~~	OUT OF STOCK			
• ***Cedrus libani* ssp. *stenocoma***					
	Turkey	**(I)**	**140**	**47**	**20**
• ***Chamaecyparis obtusa***,					
	Japan, Nagano prefecture	**I(–III)**	**2500**	**50**	**140**
• ~~***Chamaecyparis pisifera***~~					
	~~Finland, Mustila~~	OUT OF STOCK			
• ***Cryptomeria japonica***					
	Denmark, Tjele	**(I)**	**2200**	**65**	**50**
• ~~***Cupressus nootkatensis***~~					
	Finland, ~~Hanko~~	OUT OF STOCK			
	~~Finland, Mustila~~	OUT OF STOCK			
• ***Juniperus communis* var. *nana***					
	Finland, Muonio	**I–VII(–VIII)**	**90**	**80**	**20**
• ***Juniperus scopulorum***					
	USA, South Dakota	**(I–IV)**	**700**	**60**	**30**
• ***Juniperus virginiana***					
	USA, New York	**(I–III)**	**800**	**70**	**30**
• ***Larix archangelica (Larix sukakzewii)***					
	Finland, Jämsä, SS 309	**I–VII**	**950**	**34**	**33**
• ***Larix decidua***					
	Slovakia, SS Cervena	**I–VI**	**1500**	**30**	**30**
	Slovakia, SS Puste Pole	**I–VI**	**1500**	**22**	**30**

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NAME	SEED SOURCE	HARDINESS	seeds/10 g	germ%	€ / 10 g
• ~~*Larix × eurolepis (L. decidua × kaempferi)*~~					
	~~Denmark~~	OUT OF STOCK			
• ***Larix gmelinii*** var. ***gmelinii***					
	North China (K09-18-304)	**(I–)II–VI(–VIII)**	**2200**	**40**	**33**
	North China (K09-20-279)	**(I–)II–VI(–VIII)**	**2200**	**60**	**40**
	North China (K09-20-325)	**(I–)II–VI(–VIII)**	**2200**	**60**	**40**
• ~~*Larix gmelinii var. japonica (L. kamtschatica)*~~					
	~~Finland, Mustila~~	OUT OF STOCK			
• ***Larix kaempferi***					
	Finland, Mustila	**I–V**	**3000**	**60**	**67**
	Denmark, Frøslev F410	**I–V**	**3000**	**80**	**40**
• ***Larix laricina***					
	Canada, Ontario, seed zone 26	**I–VI(–VIII)**	**6000**	**60**	**100**
• ***Larix occidentalis***					
	USA, Idaho	**I–II(–IV)**	**3000**	**70**	**50**
• ***Larix olgensis***					
	Northeast China	**I–V**	**2200**	**50**	**40**
• ***Larix principis-rupprechtii***					
	North China	**I–IV**	**1600**	**50**	**40**
• ***Larix sibirica***					
	see ***Larix archangelica***				
• ***Larix sukaczewii***					
	see ***Larix archangelica***				
• ***Metasequoia glyptostroboides***					
	China	**(I)**	**4000**	**30**	**140**
• ***Picea abies***					
- luonnonkeruu, käyttöalue Lounais- ja South Suomi:					
	Finland, Inkoo+Lohja	**I–III(–V)**	**1600**	**85**	**16**
- luonnonkeruu, käyttöalue South ja Keski-Suomi:					
	Finland, Mäntsälä+Orimattila	**(I–)II–IV(–V)**	**1600**	**95**	**16**
	Finland, Heinävesi+Leppävirta	**II–V(–VI)**	**1600**	**95**	**16**
	Finland, Enonkoski	**(I)–III–VI(–VII)**	**1600**	**95**	**16**
	Finland, South Karjala	**(I)–II–V(–VI)**	**1600**	**95**	**16**
• ***Picea breweriana***					
	USA, Oregon, Rabbit Lake	**I(–II)**	**1300**	**70**	**40**
• ***Picea engelmannii*** **f.** ***glauca***					
	USA, Colorado, San Juan NF	**I–V(–VII)**	**4000**	**70**	**40**
• ***Picea glauca*** **var.** ***densata***					
	USA, S. Dakota, Black Hills NF	**(I–)II–V(–VII)**	**3500**	**50**	**30**
• ***Picea glauca*** **var.** ***glauca (Picea laxa)***					
	Canada, Ontario, seed zone 25	**I–VI**	**3500**	**80**	**33**
	Canada, Ontario, seed zone 18	**(I–)III–VII**	**3500**	**80**	**33**
	Finland, Mustila	**(I–)II–VI**	**3500**	**80**	**80**

(hobby bags 5,00 € for all species, see above)

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• ***Picea glehnii***					
	Finland, Mustila	**I–V**	**2800**	**50**	**80**
• ***Picea jezoënsis*** var. ***jezoënsis***					
	Finland, Mustila	**I–IV**	**4000**	**40**	**80**
• ***Picea koraiensis***					
	Northeast China	**I–IV**	**4000**	**50**	**40**
	(seedlot contains ca. 5% *Picea jezoensis* var. *komarovii* seed)				
• ***Picea mariana***					
	Canada, Nova Scotia	**I–V(–VII)**	**6000**	**88**	**80**
• ***Picea omorika***					
	Finland, Ruokolahti	**I–V(–VII)**	**2800**	**80**	**80**
• ***Picea pungens* f. *glauca***,					
	Finland, South Tavastia	**I–VI**	**2500**	**5**	**10**
	Finland, Elimäki	**I–VI**	**2500**	**5**	**10**
	USA, Arizona, Kaibab NF	**I–IV(–VI)**	**2500**	**25**	**25**
• ***Picea rubens***					
	Canada, Ontario, seed zone 26	**I–IV**	**3000**	**90**	**50**
• ***Picea sitchensis***					
- Skeena strain (better hardiness by introgression with Picea glauca):					
	Denmark, SS 608	**I–II(–IV)**	**3950**	**90**	**50**
• ***Pinus armandii***					
	Slovakia	**I(–II)**	**45**	**51**	**12**
• ***Pinus banksiana***					
	Canada, Alberta, Slave Lakes	**(I–)II–VII**	**3000**	**20**	**20**
• ***Pinus cembra* ssp. *cembra***					
	Slovakia, Horné Mlynárovo (SS)	**I–V(–VI)**	**45**	**57**	**12**
• ***Pinus cembra* ssp. *sibirica***					
	Finland, Sotkamo	**(I–)III–VII**	**40**	**80**	**18**
• ***Pinus mugo* var. *mugo (var. mughus)***					
	Slovakia, Tatra	**I–VII**	**2000**	**50**	**18**
• ***Pinus mugo* var. *pumilio***					
	Italy, South Tirol	**I–V**	**2000**	**80**	**35**
• ***Pinus mugo* var. *rotundata***					
	Denmark, Vang	**I–VII**	**2000**	**70**	**33**
• ***Pinus nigra* subsp. *nigra***					
	Slovakia	**I–II(–III)**	**450**	**70**	**20**
• ***Pinus peuce***					
	Finland, Mustila	**I–V(–VI)**	**200**	**80**	**25**

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NAME	SEED SOURCE	HARDINESS	seeds/10 g	germ%	€ / 10 g
• ***Pinus sylvestris***					
- wild collected in Finland:					
	Hamina+Iiitti+Miehikkälä	**I–III(–V)**	**1800**	**80**	**18**
	Hankasalmi+Hartola+Haukivuori	**(I–)II–IV(–VI)**	**1800**	**80**	**18**
	Asikkala+Hausjärvi+Laitila+…	**I–III(–V)**	**1800**	**80**	**18**
- orchard seed:					
	Iitti, Suokanta, SS 429	**I–IV(–VII)**	**1600**	**94**	**22**
• ***Pseudotsuga menziesii***					
- selection for forestry purposes:					
	Finland, Kouvola (2017B)	**I–IV(–VII)**	**1200**	**20**	**20**
	Finland, Kouvola (2019)	**I–IV(–VII)**	**1200**	**40**	**40**
	Finland, Kouvola (2021B)	**I–IV(–VII)**	**840**	**14**	**10**
	Finland, Kouvola (2024A)	**I–IV(–VII)**	**900**	**73**	**67**
- selections for good looks:					
	Finland, Kouvola (dense foliage)	**I– IV(–VII)**	**900**	**25**	**33**
	Finland, Kouvola (narrow crown)	**I– IV(–VII)**	**900**	**25**	**33**
• ***Sequoiadendron giganteum***					
	USA, California, Mountain Home	**(I) ❖**	**1800**	**40**	**200**
• ***Taxodium distichum***					
	USA, Arkansas-Missouri border	**Ia(–Ib)**	**110**	**60**	**25**
• ~~***Taxus cuspidata***~~					
	~~Finland, Mustila~~	OUT OF STOCK			
• ***Thuja koraiensis***					
	Finland, Mustila	**I–III(–V)**	**6000**	**30**	**100**
	Finland, Mustila (×)	**I–III(–V)**	**6000**	**30**	**67**
• ***Thuja occidentalis***					
	Finland, Mustila	**I–V**	**8000**	**50**	**100**
	Finland, Mustila (×)	**I–V**	**8000**	**50**	**67**
• ~~***Thuja plicata***~~					
	~~Finland, Mustila~~	OUT OF STOCK			
• ~~***Tsuga canadensis***~~					
	~~Finland, Mustila~~	OUT OF STOCK			
• ***Tsuga caroliniana***					
	Finland, Mustila	**I–II(–III)**	**3000**	**30**	**140**
• ***Tsuga diversifolia***					
	Finland, Mustila	**I–II(–III)**	**3000**	**50**	**140**
• ***Tsuga heterophylla***					
	Finland, Mustila	**I–II(–V)**	**5000**	**30**	**100**
• ***Tsuga mertensiana***					
	Finland, Mustila	**I–II(–III)**	**2500**	**30**	**140**

(hobby bags 5,00 € for all species, see above)

BROAD-LEAVED TREES, SHRUBS, SUBSHRUBS AND VINES

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Acer barbinerve***			
Finland, Mustila	**I–II(–III)**	**280**	**33**
• ***Acer carpinifolium***			
Belgium	**I–II(–III)**	**5 € / 8 kpl**	**20 € / 40 kpl**
• ***Acer campestre***			
Finland, Mustila	**I–II(–III)**	**150**	**33**
• ***Acer circinatum***			
Finland, Helsinki	**I–II**	**150**	**33**
• ***Acer* × *freemanii***			
*USA, New York state	**I–II(–?)**	**400**	**40**
• ***Acer griseum***			
USA, Oregon	**Ia(–II)**	**40**	**20**
• ***Acer komarovii***			
Finland, Joutsa	**I–III(–IV)**	**300**	**33**
• ***Acer mandshuricum***			
Finland, Joutsa	**I–III(–V)**	**120**	**33**
~~Finland, Mustila~~	OUT OF STOCK		
• ***Acer monspessulanum***			
France	**(I–II)**	**5 € / 8 kpl**	**20 € / 40 kpl**
• ~~***Acer negundo***~~			
~~Finland, Mustila~~	OUT OF STOCK		
• ***Acer nikoënse (A. maximowiczianum)***			
Belgium	**I–II(–III)**	**5 € / 5 kpl**	**20 € / 25 kpl**
• ***Acer palmatum* ex 'Atropurpureum'**			
USA	**(I–II)**	**5 € / 8 kpl**	**20 € / 40 kpl**
• ***Acer palmatum* ex 'Osakazuki'**			
USA, Oregon	**(I–II)**	**5 € / 8 kpl**	**20 € / 40 kpl**
• ***Acer palmatum* ex 'Seiryu'**			
USA, Oregon	**I(–II)**	**5 € / 8 kpl**	**20 € / 40 kpl**
• ***Acer palmatum* ex *'Tamukeyama'***			
USA, Oregon	**I(–II)**	**5 € / 8 kpl**	**20 € / 40 kpl**
• ***Acer pensylvanicum***			
Finland, Mustila	**I–III**	**200**	**25**
• ***Acer pictum* subsp. *mayrii***			
Finland, Mustila (×)	**I–IV**	**250**	**25**
• ***Acer pictum* subsp. *mono*spetslönn**			
Finland, Mustila (×)	**I–IV**	**120**	**25**
• ***Acer platanoides* ♣**			
Finland, Mustila	**I–IV(–VI)**	**90**	**10**
Finland, Kouvola	**I–IV(–VI)**	**90**	**10**
• ***Acer pseudosieboldianum***			
Finland, Mustila	**I–III(–V)**	**200**	**40**

(hobby bags 5,00 € for all species, see above)

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Acer rubrum***			
Finland, Mustila	**I–III(–IV)**	**500**	**50**
• ***Acer saccharum***			
USA, Pennsylvania	**I(–III)**	**120**	**33**
• ***Acer shirasawanum* ex 'Aureum'**			
USA, Oregon	**I–II(–III)**	**5 € / 8 kpl**	**20 € / 40 kpl**
• ***Acer spicatum***			
- mixed northern provenanes:			
Finland, Mustila	**I–IV(–V)**	**200**	**25**
- ultra-northern provenanes:			
Finland, Mustila	**(I–)II–V(–VI)**	**200**	**25**
• ***Acer tataricum*** subsp***. ginnala***			
Finland, Mustila (Lepistö)	**I–IV(–V)**	**350**	**25**
Finland, Mustila (taimipelto)	**I–IV(–V)**	**350**	**25**
• ***Acer tataricum*** subsp. ***tataricum***			
Finland, Kouvola	**I–V(–VI)**	**300**	**25**
Finland, Helsinki (ex 'Hot Wings')	**I–V(–VI)**	**300**	**25**
~~Finland, Mustila~~	OUT OF STOCK		
• ***Acer tegmentosum***			
Finland, Joutsa	**(I–)II–IV(–V)**	**200**	**25**
North China	**I–III(–?)**	**200**	**33**
• ***Acer triflorum***			
Finland, Mustila	**I–III(–V)**	**60**	**25**
• ***Acer truncatum***			
China	**(I–II)**	**60**	**20**
• ***Acer ukurunduense***			
Finland, Mustila	**I–IV(–V)**	**800**	**30**
• ***Actinidia kolomikta***			
Finland, Mustila	**I–III(–V)**	**6000**	**200**
• ***Aesculus hippocastanum***			
*Finland, Kouvola	**I–III(–IV)**	**5 € / 6 kpl**	**15 € / 30 kpl**
• ***Aesculus*** × ***marylandica*** *(= glabra × octandra)*			
*Finland, Mustila (×)	**I–III(–V)**	**5 € / 5 kpl**	**15 € / 30 kpl**
• ***Alnus alnobetula ssp. crispa***			
Canada, Quebec	**I–V(–VII)**	**5 € / 25 kpl**	**15 € / 100+ kpl**
• ***Alnus glutinosa***			
Finland, Valkeakoski (wild)	**I–VI(–VII)**	**2000**	**33**
Finland, Hollola, SS 438	**I-VI**	**7500**	**100**
Denmark, Truust F782 (SS)	**(itävyys 70%)**	**5200**	**50**
Slovakia 670 m (zone 5)			**50**
• ***Alnus hirsuta***			
Russia	**I–V(–?)**	**5 € / 25 kpl**	**15 € / 100+ kpl**

(hobby bags 5,00 € for all species, see above)

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Alnus incana***			
Finland, Kouvola	**I–V(–VI)**	**12 000**	**100**
Finland, Joensuu	**(I–)III–VII**	**12 000**	**100**
Finland, Iisalmi	**(I–)III–VII**	**12 000**	**100**
• ***Alnus rubra***			
USA, Idaho	**I–(III)**	**20 000**	**333**
• ~~***Amelanchier alnifolia*** ♣~~			
~~Finland, Mustila~~	OUT OF STOCK		
• ***Amorpha canescens***			
USA, Colorado	**I(–IV)** ❖	**3000**	**67**
USA, South Dakota	**I(–IV)** ❖	**2000**	**67**
• ***Aristolochia macrophylla***			
Finland, Mustila	**I–III(–V)**	**500**	**33**
• ***Aristolochia manshuriensis***			
Russia	**I–II(–?)**	**5 € / 10 kpl**	**15 € / 40 kpl**
• ***Artemisia cana***			
USA, Wyoming	**I–III** ❖	**5 € / 50 kpl**	**10 € / 200+ kpl**
• ***Berberis canadensis***			
Finland, Askola	**I–II(–IV)**	**300**	**100**
• ***Betula albosinensis***			
China	**I–?**	**30 000**	**333**
• ***Betula alleghaniensis***			
Finland, Mustila	**I–IV**	**4000**	**100**
• ***Betula cordifolia***			
Canada, Quebec	**I–V(–VII)**	**5 € / 25 kpl**	**15 € / 100+ kpl**
• ***Betula costata***			
Finland, Lohjansaari	**I–III(–IV)**	**6000**	**200**
• ***Betula glandulosa***			
Finland, Inkoo (×)	**I–IV(–VII)**	**6000**	**200**
• ***Betula maximowicziana***			
Japan, Nagano prefecture	**I(–III)**	**5 € / 25 kpl**	**15 € / 100+ kpl**
• ***Betula medwediewii***			
Belgium	**I–II(–III)**	**5 € / 25 kpl**	**15 € / 100+ kpl**
• ***Betula nigra***			
USA, Virginia	**I(–III)**	**5500**	**200**
• ***Betula papyrifera***			
Canada, Nova Sotia	**I–V**	**18 000**	**200**
• ***Betula pendula* var. *carelica***			
Finland, Oitti, SS 453	**I–V(–VII)**	**10 000**	**67**
• ***Betula pendula* var. *pendula***			
Finland, Oitti, SS 468	**I–V(–VI)**	**10 000**	**25**
• ***Betula utilis var. jacquemontii***			
Pakistan	**I–?**	**5 € / 25 kpl**	**15 € / 100+ kpl**

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NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Buddleja albiflora***			
Finland, Mustila	**I(–IV)**	**5000**	**333**
• ***Calycanthus floridus***			
USA, Ohio	**I–II**	**60**	**10**
• ***Caragana arborescens***			
Finland, Kouvola	**I–VI**	**500**	**25**
• ***Carpinus betulus***			
Slovakia 250 m (zone 3)	**I(–III)**	**250**	**18**
Finland, Mustila	**I–II(–III)**	**200**	**35**
• ***Carpinus caroliniana***			
Finland, Mustila	**I–III**	**500**	**50**
USA, West Virginia, Green Bank	**I–III**	**500**	**67**
• ***Carpinus japonica***			
Japan, Nagano prefecture, 1000 m	**I(–II)**	**1000**	**67**
• ~~***Carya cordiformis***~~			
~~USA, New York~~	OUT OF STOCK		
• ~~***Carya glabra***~~			
~~USA, Ohio~~	OUT OF STOCK		
• ***Carya illinoinensis***			
USA, Illinois	**(I–?)**	**5 € / 5 kpl**	**20 € / 30 kpl**
• ***Carya ovata***			
USA, Ohio	**I(–III)**	**5 € / 5 kpl**	**20 € / 30 kpl**
• ***Catalpa ovata***			
China, Heilonjiang	**I(–III)**	**2200**	**33**
• ***Catalpa speciosa***			
USA, Pennsylvania	**Ia(–II)**	**5 € / 10 kpl**	**10 € / 30 kpl**
• ***Ceanothus americanus***			
USA, Nebraska	**(I–III)**	**5 € / 20 kpl**	**10 € / 50 kpl**
• ***Ceanothus sanguineus***			
Canada, BC, Peachland	**I–II**	**2000**	**100**
• ***Ceanothus velutinus***			
Canada, BC, Merritt	**I–II**	**2000**	**100**
• ***Celtis occidentalis***			
*USA, Iowa	**I(–II)**	**90**	**25**
• ***Cephalanthus occidentalis***			
USA, Iowa	**I(–III)**	**2000**	**40**
• ***Cercidiphyllum japonicum***			
Finland, Helsinki, Malmin hautausmaa		**I–II(–III)**	**5000**
Finland, Helsinki, Sibeliuspuisto	**I–II(–III)**	**5000**	**200**
Japan, Nagano prefecture 700 m	**I–II(–IV)**	**5000**	**200**

(hobby bags 5,00 € for all species, see above)

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Cercis canadensis***			
USA, Illinois	**(I)**	**300**	**20**
USA, Michigan	**(I)**	**300**	**25**
Canada, Ontario, seed zone 37	**(I)**	**300**	**25**
USA, West Virginia, Hopeville	**(I)**	**300**	**33**
• ***Chaenomeles japonica***			
Finland, Mustila (improved sel.)	**I–II(–III)**	**400**	**33**
• ***Chamaedaphne calyculata***			
Finland, Joutsa	**I–VIII**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Chionanthus retusus***,			
USA, New Jersey	**I(–II)**	**40**	**15**
• ***Chionanthus virginicus***			
USA, New Jersey	**I(–II)**	**40**	**15**
• ***Chrysothamnus nauseosus***			
USA, Utah, Logan Canyon	**(I–II)** ❖	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Cladrastis kentukea***			
USA, Tennessee	**I–II(–III)**	**250**	**20**
• ***Comarum palustre***			
Finland, Padasjoki	**I–VII**	**5 € / 30 kpl**	**10 € / 100+ kpl**
Finland, Sääksmäki	**I–VII**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Cornus alternifolia***			
Finland, Mustila	**I–III(–IV)**	**170**	**20**
• ***Cornus florida***			
USA, Pennsylvania	**I(–II)**	**90**	**16**
• ***Cornus kousa***			
Japan, Nagano prefecture	**Ia(–II)**	**170**	**25**
• ***Corylus avellana***			
Finland, Mustila	**I–IV(–VI)**	**5 € / 10 kpl**	**33 € / 100 kpl**
Finland, Ylämaa	**I–IV(–VI)**	**5 € / 10 kpl**	**30 € / 100 kpl**
• ~~***Corylus colurna***~~			
~~Netherlands~~	OUT OF STOCK		
• ***Cotoneaster lucidus***			
Finland, Mustila	**I–VI**	**800**	**40**
• ~~***Crataegus douglasii***~~			
~~Finland, Mustila~~	OUT OF STOCK		
• ***Crataegus crus-galli* f. *inermis***			
USA, Missouri	**I–II(–?)**	**120**	**20**
• ***Deutzia glabrata***			
Finland, Mustila	**I–II–?**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Diervilla sessilifolia***			
USA, Georgia, Rabun Bald	**I–II(–V)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
USA, N. Carolina, Sunburst Falls	**I–II(–V)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
USA, N. Carolina, Toxaway Mtn.	**I–II(–V)**	**5 € / 30 kpl**	**10 € / 100+ kpl**

(hobby bags 5,00 € for all species, see above)

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Eleutherococcus senticosus***			
Finland, Mustila	**I–IV(–V)**	**1000**	**50**
• ***Eleutherococcus sessiliflorus***			
Finland, Mustila	**I–IV(–V)**	**1200**	**50**
• ***Enkianthus campanulatus var. campanulatus***			
USA, Massachusetts	**I(–III)**	**5 € / 25 kpl**	**15 € / 100+ kpl**
• ***Enkianthus campanulatus var. palibinii***			
USA, Massachusetts	**I(–III)**	**5 € / 25 kpl**	**15 € / 100+ kpl**
• ***Euonymus planipes ****			
- fresh seeds (delivery in September, please place orders before September 1st):			
*Finland, Mustila	**I–IV(–V)**	**150**	**25**
• ***Fagus sylvatica***			
*Slovakia, 690 m	**I–II(–III)**	**30**	**10**
• ***Forsythia ovata (F. japonica)***			
Finland, Mustila	**I–III**	**3000**	**40**
• ***Forsythia suspensa***			
China	**(I–II)**	**1800**	**50**
• ***Fraxinus americana***			
Canada, Nova Scotia, Tatamagouche	**I–III(–IV)**	**200**	**25**
• ***Fraxinus chinensis*** subsp. ***rhynchophylla***			
Russia, Vladivostok	**I–II(–III)**	**200**	**25**
• ***Fraxinus excelsior***			
Finland, Mustila	**I–III(–V)**	**250**	**16**
• ***Fraxinus mandshurica***			
China	**I–II(–V)**	**160**	**16**
• ***Fraxinus pennsylvanica***			
Finland, Myllykoski	**I–V**	**250**	**16**
• ***Ginkgo biloba***			
USA	**Ia(–Ib)**	**5 € / 6 kpl**	**15 € / 30 kpl**
• ***Gleditsia caspica***			
Azerbaidzhan	**Ia(–Ib)**	**50**	**10**
• ***Gleditsia triacanthos***			
Canada, Ontario, seed zone 36	**Ia(–Ib)**	**60**	**10**
• ***Hamamelis vernalis***			
USA, New Jersey	**(I–II)**	**170**	**25**
USA, Missouri	**(I–II)**	**170**	**33**
• ***Hamamelis virginiana***			
USA, West Virginia, Tucker Co.	**I–II(–III)**	**200**	**33**
• ***Hippophae rhamnoides***			
Finland, Pyhtää (from cultivars)	**I–IV(–VI)**	**900**	**40**
• ***Holodiscus discolor***			
Finland, Helsinki	**I–II(–III)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
Finland, Mustila	**I–II(–III)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
USA, Montana, Troy	**I–II(–III)**	**5 € / 30 kpl**	**10 € / 100+ kpl**

(hobby bags 5,00 € for all species, see above)

NAME	SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Hydrangea arborescens***				
	Finland, Mustila	**I–III(–V)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Hydrangea heteromalla***				
	Finland, Mustila	**I–IV**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Hydrangea radiata***				
	Finland, Sääksmäki	**I–II(–III)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
	Finland, Mustila (×)	**I–II(–III)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Hydrangea sargentiana***				
	Finland, Mustila	**I(–III)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Hydrangea serrata***				
	Finland, Mustila	**(I–II)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Hypericum densiflorum***				
	Finland, Helsinki	**I–II(–IV)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Hypericum prolificum***				
	Finland, Sääksmäki	**I–II(–IV)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Ilex verticillata***				
	Finland, Mustila	**I–III(–IV)**	**1500**	**50**
• ***Jamesia americana***				
	USA, Colorado, Nederland	**I–III(–V)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
	USA, Arizona, Mt. Lemmon	**I–II(–V)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Juglans ailanthifolia (J. mandshurica v. sachalinensis)***				
	Finland, Helsinki (×)	**I–III(–V)**	**5 € / 5 kpl**	**30 € / 45 kpl**
• ***Juglans cinerea***				
	Finland, Anjala (×)	**I–III(–V)**	**5 € / 5 kpl**	**30 € / 45 kpl**
	Finland, Mustila (×)	**I–III(–V)**	**5 € / 5 kpl**	**30 € / 45 kpl**
• ***Juglans mandshurica***				
	Finland, Mustila (×)	**I–III(–V)**	**5 € / 5 kpl**	**30 € / 45 kpl**
• ~~***Juglans nigra***~~				
	~~USA~~	OUT OF STOCK		
• ~~***Juglans regia***~~				
	~~Lithuania~~	OUT OF STOCK		
	~~Ukraine~~	OUT OF STOCK		
	~~USA~~	OUT OF STOCK		
• ***Laburnum alpinum***				
	Finland, Hanko	**I–II**	**200**	**20**
• ***Lavandula angustifolia***				
	Finland, Sääksmäki	**I–II(–IV)** ❖	**5 € / 25 kpl**	**10 € / 100 kpl**
• ***Lespedeza bicolor***				
	China	**I–?**❖	**1300**	**40**
• ***Liriodendron tulipifera***				
	*USA, Pennsylvania	**I**	**200**	**20**
• ***Lonicera xylosteum***				
	Finland, Sääksmäki	**I–VI**	**500**	**40**

(hobby bags 5,00 € for all species, see above)

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Maackia amurensis***			
Finland, Mustila	**I–III**	**160**	**33**
Russia, Vladivostok	**I–III(–V)**	**160**	**25**
• ***Magnolia acuminata***			
*USA, Pennsylvania	**I–III**	**5 € / 6 kpl**	**16 € / 30 kpl**
• ***Magnolia biondii***			
*Belgium	**I–?**	**5 € / 6 kpl**	**16 € / 30 kpl**
• ***Magnolia kobus***			
*Finland, Mustila	**I–II(–IV)**	**5 € / 7 kpl**	**20 € /40 kpl**
• ***Malus domestica***			
- summer varieties mix (select trees in a collection):			
South Karjala (×)	**I–II(–IV)**	**300**	**100**
- autumn varieties mix (select trees in a collection):			
South Karjala (×)	**I–II(–IV)**	**300**	**100**
- winter varieties mix (select trees in a collection):			
South Karjala (×)	**I–II(–IV)**	**300**	**100**
- northern varieties mix (select trees in a collection):			
South Karjala (×)	**I–IV(–VI)**	**300**	**100**
- open pollinated seed from 'Dace' cultivar:			
Kärkölä (×)	**I–II(–V)**	**300**	**100**
- open pollinated seed from 'Sweet Sixteen' cultivar:			
Kärkölä (×)	**I–II(–V)**	**300**	**100**
- open pollinated seed from 'Zarya Alatau' cultivar:			
South Karjala (×)	**I–II(–IV)**	**300**	**100**
• ***Malus* Ornamental Crabapple Group**			
Finland, Mustila (×)	**I–III(–V)**	**400**	**40**
• ***Malus sieboldii (Malus toringo var. toringo)***			
Finland, Mustila (×)	**I–III**	**400**	**40**
• ***Malus toringo* var. *sargentii (Malus sargentii)***			
Finland, Mustila	**I–III**	**400**	**40**
• ***Oplopanax horridus****			
- fresh seed (delivery in September –please place orders before August 31st):			
Finland, Mustila	**I–III(–V)**	**1000**	**40**
• ***Ostrya virginiana***			
USA, Pennsylvania	**I–II(–III)**	**800**	**40**
~~• ***Paeonia* Rockii Hybrid Group *(P. Gansu Group, P. × papaveracea)***~~			
~~Finland, Mustila~~	OUT OF STOCK		
• ***Penstemon fruticosus* var. *fruticosus***			
Finland, Mustila	**I–V(–VII)**	**4000**	**160**
• ***Phellodendron amurense***			
Finland, Mustila	**I–III**	**500**	**33**
• ***Phellodendron sachalinense***			
Finland, Helsinki (×)	**I–II(–III)**	**500**	**33**
Finland, Mustila	**I–III(–IV)**	**500**	**33**

(hobby bags 5,00 € for all species, see above)

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Philadelphus lewisii***			
USA, Montana, Lincoln County	**I–III(–V)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Phyllodoce caerulea***			
Finland, Mustila	**I–VI(–VIII)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Pieris floribunda***			
Finland, Mustila	**I–II(–III)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Prunus armeniaca***			
Finland, Vantaa	**I(–III)**	**5 € / 6 kpl**	**16 € / 30 kpl**
• ***Prunus avium***			
~~Finland, Mustila~~	OUT OF STOCK		
Slovakia 225 m	**I(–IV)**	**70**	**16**
• ~~***Prunus maackii***~~			
~~Finland, Mustila~~	OUT OF STOCK		
• ***Prunus maximowiczii***			
Finland, Mustila	**I–II(–III)**	**150**	**40**
• ~~***Prunus padus* subsp. *padus***~~			
Finland, ~~Elimäki~~	OUT OF STOCK		
• ***Prunus sargentii***			
Finland, Mustila	**I–III**	**110**	**30**
• ~~***Prunus serotina***~~			
~~Finland, Mustila~~	OUT OF STOCK		
• ***Pterocarya fraxinifolia***			
Finland, Helsinki (×)	**I(–II)**	**150**	**20**
• ***Pterocarya rhoifolia***			
Finland, Mustila (×)	**I–II(–V)**	**150**	**40**
• ***Pterocarya stenoptera***			
South Korea, Kyeonggi-do	**I–?**	**120**	**20**
• ***Pyrus ussuriensis***			
China	**(I–)III–V**	**150**	**20**
• ***Quercus coccinea***			
USA, Pennsylvania	**I–II(–IV)**	**5 € / 5 kpl**	**20 € / 30 kpl**
• ~~***Quercus ellipsoidalis*** *~~			
~~USA, Minnesota~~	OUT OF STOCK		
• ***Quercus imbricaria***			
USA, Missouri	**I(–III)**	**5 € / 5 kpl**	**20 € / 30 kpl**
• ***Quercus macrocarpa***			
*USA, Minnesota	**(I–)II–V**	**5 € / 5 kpl**	**20 € / 30 kpl**
• ***Quercus palustris***			
USA, Ohio	**I–II(–III)**	**5 € / 5 kpl**	**20 € / 35 kpl**

(hobby bags 5,00 € for all species, see above)

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Quercus robur***			
- fresh crop (please place orders before September):			
*Finland, Mustila	**I–IV(–V)**	**5 € / 7 sds**	**30 € / 100 sds**
*Finland, Iisalmi	**I–V(–VI)**	**5 € / 7 sds**	**25 € / 100 sds**
- stored seed (available from November till ca. April):			
*Finland, Mustila	**I–IV(–V)**	**5 € / 5 sds**	**60 € / 100 sds**
*Finland, Iisalmi	**I–V(–VI)**	**5 € / 5 sds**	**50 € / 100 sds**
• ***Quercus rubra***			
- fresh crop (please place orders before September):			
Finland, Mustila	**I–III**	**5 € / 7 sds**	**30 € / 100 sds**
- stored seed (available from November till April):			
Finland, Mustila	**I–IV**	**5 € / 5 sds**	**50 € / 100 sds**
• ***Quercus velutina***			
USA, Ohio	**I–II(–IV)**	**5 € / 5 kpl**	**20 € / 40 kpl**
• ***Rhamnus frangula***,			
Finland, Mustila	**I–V**	**500**	**33**
• ~~***Rhododendron aureum***~~			
~~Finland, Mustila (hand-pollinated)~~	OUT OF STOCK		
• ***Rhododendron arborescens***			
Finland, Sääksmäki	**I–III(–IV)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Rhododendron brachycarpum* ssp. *brachycarpum***			
Finland, Mustila (hand-pollinated)	**I–III(–V)**	**5 € / 30 kpl**	**10 € / 200+ kpl**
• ***Rhododendron brachycarpum* ssp. *tigerstedtii***			
Finland, Mustila (hand-pollinated)	**I–V(–VII)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Rhododendron calendulaceum***,			
Finland, Mustila	**I–III(–V)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
Finland, Sääksmäki	**I–III(–V)**	**5 € / 30 kpl**	**10 € / 200+ kpl**
• ***Rhododendron camtschaticum***			
Finland, Espoo	**I–V(–VII)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Rhododendron canadense***			
Finland, Mustila (ex ON, Alfred)	**I–IV(–VI)**	**5 € / 30 kpl**	**10 € / 200+ kpl**
Finland, Mustila (ex QC, Blainville)	**I–IV(–VI)**	**5 € / 30 kpl**	**10 € / 200+ kpl**
• ***Rhododendron carolinianum* (*R. minus* var. *majus*)**			
- "Pisgah Ecotype"			
USA, P-Carolina, Green Ridge	**I–II(–III)**	**5 € / 30 sds**	**10 € / 100+ sds**
- "Linville Ecotype"			
USA, Tennessee	**I–II(–III)**	**5 € / 30 sds**	**10 € / 200+ sds**

(hobby bags 5,00 € for all species, see above)

- ***Rhododendron catawbiense***
  - low-growing ecotype, deep lavender (ex Roan Mountain):
    Mustila (hand-pollinated) **I–III(–V)** **5 € / 30 sds** **10 € / 100+ sds**
  - provenance crossing, deep lavender (Mt. Mitchell × Roan Mountain):
    Mustila (hand-pollinated) **I–III(–V)** **5 € / 30 sds** **10 € / 100+ sds**
  - taller ecotype ("Peter's pale lavender catawbiense"):
    Mustila (hand-pollinated) **I–III(–IV)** **5 € / 30 sds** **10 € / 100+ sds**
  - wild collected (diverse wild collected):
    USA, NC, Mt. Mitchell **I–III(–V)** **5 € / 30 sds** **10 € / 100+ sds**
- ***Rhododendron japonicum***
  Finland, Mustila (hand-pollinated) **I–III(–IV)** **5 € / 30 kpl** **10 € / 100+ kpl**
- ***Rhododendron hirsutum***
  Austria, Schladming, 2000–2250 m **I–III(–IV)** **5 € / 30 kpl** **10 € / 100+ kpl**
- ~~***Rhododendron luteum***~~
  ~~Finland, Mustila (hand-pollinated)~~ OUT OF STOCK
- ***Rhododendron macrophyllum***
  USA, Oregon, Odell Lake **I(–III)** **5 € / 30 kpl** **10 € / 100+ kpl**
- ***Rhododendron maximum***
  USA, Georgia, Rabun Bald **I–II(–III)** **5 € / 30 kpl** **10 € / 100+ kpl**
  USA, NC, Sunburst Falls **I–II(–III)** **5 € / 30 kpl** **10 € / 100+ kpl**
  USA, NC, Little Fork Ridge **I–II(–III)** **5 € / 30 kpl** **10 € / 100+ kpl**
  USA, WV, Green Bank **I–II(–IV)** **5 € / 30 kpl** **10 € / 100+ kpl**
  USA, WV, Black Mtn. **I–II(–IV)** **5 € / 30 kpl** **10 € / 100+ kpl**
- ***Rhododendron micranthum***
  North China **(I–III)** **5 € / 30 kpl** **10 € / 200+ kpl**
- ***Rhododendron minus*** (mountain ecotype, but not *Rh. carolinianum*!)
  USA, NC, Schoolhouse Falls **I–II(–III)** **5 € / 30 kpl** **10 € / 100+ kpl**
  ~~USA, NC, Toxaway Mountain~~ OUT OF STOCK
- ***Rhododendron mucronulatum***
  South Korea **I–III** **5 € / 30 kpl** **10 € / 100+ kpl**
- ***Rhododendron* × *nikomontanum* (*R. aureum* × *brachycarpum*** F2 species cross**)**
  Finland, Mustila **I–VI** **5 € / 30 sds** **10 € / 100+ sds**
- ***Rhododendron schlippenbachii***
  Finland, Mustila **I–II(–IV)** **5 € / 30 kpl** **10 € / 200+ kpl**
- ~~***Rhododendron smirnowii***~~
  ~~Finland, Mustila (hand-pollinated)~~ OUT OF STOCK
- ***Rhododendron tomentosum (Ledum palustre)***
  Pälkäne, Hausalo **I–VI(–VII)** **5 € / 30 kpl** **10 € / 200+ kpl**
- ***Rhododendron vaseyi***
  Finland, Mustila **I–II(–IV)** **5 € / 30 kpl** **10 € / 100+ kpl**
- ***Rhododendron viscosum* var. *viscosum***
  Finland, Mustila (×) **I–II(–III)** **5 € / 30 kpl** **10 € / 200+ kpl**
- ***Rhododendron viscosum* var. *montanum***
  Finland, Mustila **I–II(–III)** **5 € / 30 kpl** **10 € / 100+ kpl**

(hobby bags 5,00 € for all species, see above)

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ~~***Rhododendron yakushimanum***~~			
~~Finland, Mustila (hand-pollinated)~~ OUT OF STOCK			
• ***Rhododendron*** **hybr.**, open-pollinated seed mixes			
- Deciduous Azalea Mix			
Finland, Mustila (×)	**I–III(–IV)**	**5 € / 30 sds**	**10 € / 200+ sds**
- Japonica/Mollis mix			
Helsinki (×)	**I–II(–IV)**	**5 € / 30 sds**	**10 € / 200+ sds**
- Tigerstedtii Mix (open-pollinated *R. brachycarpum* ssp. *tigerstedtii*)			
Finland, Mustila (×)	**I–IV(–VII)**	**5 € / 30 sds**	**10 € / 200+ sds**
- Yaku Mix (open-pollinated *R. yakushimanum*)			
Finland, Mustila (×)	**I–III(–V)**	**5 € / 30 sds**	**10 € / 200+ sds**
- Kimmo's Select Mix (from hardiest plants, mostly white to pink to purple)			
Finland, Mustila (×)	**I–IV(–V)**	**5 € / 30 sds**	**10 € / 200+ sds**
- Jaakko's Select Mix (very diverse, some very hardy, some only moderate)			
Finland, Mustila (×)	**I–II(–V)**	**5 € / 30 sds**	**10 € / 200+ sds**
• ***Rhus typhina***			
Finland, Mustila	**I–II(–III)**	**1000**	**16**
• ***Ribes alpinum***			
Finland, Sääksmäki	**I–V(–VII)**	**800**	**50**
Finland, Sipoo	**I–V(–VII)**	**800**	**50**
Finland, Padasjoki	**I–V(–VII)**	**800**	**50**
• ***Ribes cereum***			
USA, Colorado	**I–III**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Ribes spicatum***			
Finland, Sääksmäki	**I–V**	**1200**	**100**
• ***Robinia neomexicana*** (♣ invasive by root sprouts)			
Finland, Mustila	**I–II(–III)**	**400**	**40**
• ***Robinia pseudoacacia***			
Slovakia, Lucenec	**I(–II)**	**400**	**10**
Finland, Mustila	**I(–II)**	**400**	**50**
Ukraine	**I(–II)**	**400**	**33**
• ***Rosa canina***			
Finland, Degerby	**I–III(–V)**	**440**	**50**
• ***Rosa majalis*** **(*R. cinnamomea*)**			
Finland, Sääksmäki	**I–V(–VII)**	**1300**	**100**
• ***Rosa maximowicziana***			
Finland, Sääksmäki	**I–II(–III)**	**800**	**80**
• ***Rosa pimpinellifolia (R. spinosissima)***			
Finland, Helsinki	**I–V(–VI)**	**350**	**33**
• ***Solanum dulcamara***			
Finland, Lapinjärvi, Käkikoski	**I–V(–VII)**	**4 000**	**100**
• ***Sorbus alnifolia***			
North China	**I–II(–IV)**	**600**	**40**
South Korea	**I–III(–IV)**	**4 400**	**100**

(hobby bags 5,00 € for all species, see above)

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Sorbus aucuparia***			
Finland, Sääksmäki	**I–VI(–VII)**	**800**	**40**
• ***Sorbus austriaca (Hedlundia austriaca)***			
Finland, Helsinki	**I–IV**	**300**	**24**
• ~~***Sorbus commixta***~~			
~~Japan, Hokkaido, 900 m~~	OUT OF STOCK		
• ***Sorbus hybrida (Hedlundia hybrida)***			
Finland, Mustila	**I–IV**	**300**	**25**
• ~~***Sorbus intermedia (Scandosorbus intermedia)***~~			
~~Finland, Helsinki~~	OUT OF STOCK		
• ***Spiraea betulifolia*** ssp. ***betulifolia***			
Finland, Mustila (Mt. Vaida form)	**I–VII**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Spiraea betulifolia*** ssp. ***aemiliana***			
Finland, Mustila (Mt. Akan form)	**I–VII**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Syringa oblata***			
China	**I(–IV)**	**1200**	**50**
• ***Syringa reticulata*** ssp. ***amurensis***			
Finland, Helsinki	**I–IV(–V)**	**500**	**50**
Finland, Espoo	**I–IV(–V)**	**500**	**40**
Finland, Mustila	**I–IV(–V)**	**500**	**40**
• ***Syringa villosa***			
North China	**I–V**	**900**	**20**
• ***Tilia amurensis***			
Northeast China	**I–V**	**250**	**25**
• ***Tilia cordata***			
Slovakia, 410 m mpy, zone 3	**I–III(–IV)**	**240**	**25**
Finland, ~~Lapinjärvi~~	OUT OF STOCK		
~~Finland, Sääksmäki~~	OUT OF STOCK		
• ~~***Tilia mandshurica***~~			
~~Northeast China~~	OUT OF STOCK		
• ~~***Tilia tomentosa***~~			
~~Hungary~~	OUT OF STOCK		
• ***Tripetaleia bracteata (= Elliottia bracteata)***			
Finland, Mustila	**I–IV(–VII)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Tripterygium regelii***			
Finland, Ylämaa	**I–II(–IV)**	**400**	**33**
• ***Ulmus americana*** **ex 'Princeton'**			
USA, Virginia, Arlington	**I–III**	**2 000**	**50**
• ***Ulmus davidiana var. japonica***			
Canada, Manitoba	**I–III(–V)**	**5 € / 15 kpl**	**10 € / 50 kpl**

(hobby bags 5,00 € for all species, see above)

NAME SEED SOURCE	HARDINESS	seeds/10 g	€ / 10 g
• ***Ulmus glabra***			
- fresh seed (delivery in June, please place your orders before June 1st):			
Finland, Mustila	**I–V**	**400**	**20**
- dry seed (lower germination rate, germinates only after stratification):			
Finland, Mustila	**I–V**	**700**	**40**
• ***Ulmus laevis***			
- fresh seed (delivery in June, please place your orders before June 1st):			
Finland, Mustila	**I–V**	**600**	**33**
- dry seed (lower germination rate, germinates only after stratification):			
Finland, Mustila	**I–V**	**1000**	**50**
• ***Ulmus parvifolia***			
- from selected 2nd generation of "Elsmo" seedlings:			
USA, Missouri	**I(–III)**	**1500**	**33**
• ***Weigela florida***			
Finland, Mustila	**I–II**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Weigela middendorffiana***			
Finland, Juupajoki, Hyytiälä	**(I–)II–VII**	**5 € / 30 kpl**	**10 € / 100+ kpl**
Finland, Padasjoki	**I–VII**	**5 € / 30 kpl**	**10 € / 100+ kpl**
Finland, Mustila	**I–VI(–VII)**	**5 € / 30 kpl**	**10 € / 100+ kpl**
• ***Wisteria frutescens***			
USA, Virginia, Arlington	**(I–II)**	**20**	**12**
• ~~***Viburnum cassinoides***~~			
~~Finland, Mustila~~	OUT OF STOCK		
• ***Viburnum lantanoides*** **(*V. alnifolium*)**			
Finland, Mustila	**I–III(–IV)**	**110**	**25**
• ***Viburnum lentago***			
Finland, Mustila	**I–IV**	**150**	**16**
• ***Viburnum opulus***			
Finland, Padasjoki	**I–V**	**200**	**20**
Finland, Hämeenlinna	**I–V**	**200**	**20**
• ***Vitis*** **Labruscana Group**			
- for warm sites, warm summer countries, or unheated greenhouses:			
Finland, Pälkäne	**I(–III)**	**350**	**40**
• ***Yucca glauca***			
USA, South Dakota	**I(–III)** ❖	**500**	**33**
• ***Xanthoxylum americanum***			
USA, Pennsylvania	**I–?**	**5 € / 7 kpl**	**10 € / 20 kpl**

(hobby bags 5,00 € for all species, see above)

PERENNIAL AND BIENNIAL HERBACEOUS PLANTS

• *Ageratina altissima* ♣	USA, NC, Wayah Bald
• *Allium ochotense*	Finland, Joutsa
• *Aquilegia* mix, (low pink)	Finland, Loppi
• *Aquilegia* mix, (black-purple)	Finland, Loppi
• *Aquilegia* mix, akileija (white)	Finland, Loppi
• *Aster umbellatus*	Finland, Mustila
• *Cardiocrinum glehnii*	Finland, Mustila
• *Clematis mandshurica*	Finland, Längelmäki
• *Gillenia trifoliata*	Finland, Helsinki
• *Glycyrrhiza lepidota*	USA, Minnesota
• *Heuchera cylindrica*	Canada, BC, Christina Lake
• *Lathyrus gmelinii*	Finland, Joutsa
• *Ligularia* "Hietala"	Finland, Porvoo
• *Ligularia przewalskii*	Finland, Porvoo
• *Ligularia sibirica*	Finland, Porvoo
• *Miscanthus sinensis*	Finland, Helsinki
• *Myosotis scorpioides*	Finland, Mustila
• *Paeonia anomala*	Finland, Mustila
• *Paeonia veitchii*	Finland, Mustila
• *Phyteuma spicatum*	Finland, Mustila
• *Primula veris*	Finland, Mustila
• *Salvia* × *superba* (blue)	Finland, Loppi
• *Sanguisorba menziesii*	Finland, Helsinki
• *Sanguisorba tenuifolia*	Finland, Mustila
• *Silene baccifera*	Finland, Hanko
• *Streptopus amplexifolius*	Finland, Joutsa
• *Veratrum californicum*	Arizona, White Mtns. 2730 m
• *Verbascum thapsus*	Finland, Imatra

(hobby bags 5,00 € for all species, see above)