SAKATA®

PASSION in Seed

# Pumpkin & Squash Brochure

# Pumpkin

## Spyro F1

***The cute small Halloween pumpkin***

- High round fruit shape, early maturing
- Deep orange colour
- Fruit weight 1.5-2.0kg, diameter 15-18cm
- Slightly ridged with dark handles
- Vine plant habit producing 4-5 fruits per plant

**Resistances** *IR: Px*

## Flynn F1

***Incredible burnt orange to brighten Halloween***

- Round fruit shape, early to medium maturing
- Deep orange colour with minimal ground scar
- Fruit weight 3.0-3.8kg, diameter 20-22cm
- Fruits have long dark handles and good keeping qualities
- Vine plant habit producing 2-3 fruits per plant

## Terrafin F1

***Perfect skin easy to carve***

- Round fruit shape, early to medium maturing
- Very deep orange colour with dark handles
- Fruit weight 3.5-4.0kg, diameter 20-25cm
- Fruits are slightly ridged
- Vine plant habit producing 4-5 fruits per plant

## Boomer F1

***Jack'O Lantern perfect size***

- Slightly flat round shape, medium to late maturing
- Deep orange colour with minimal scar
- Fruit weight 4.5-6.0kg, diameter 23-26cm
- Skin finish is ridged and thick, ideal for carving
- Semi-trailing plant producing 1-2 fruits per plant

**Resistances** *IR: Px*

# Squash

## Iron Cap F1

***Excellent winter squash with great flavour***

- Flat round shape with dark shiny green skin colour
- Yellow/orange flesh with an exceptional flavour
- Fruit weight 1.5-2.5kg and can be stored for a long period
- Vigorous vines, gives a very good production, 2-3 fruits per plant
- Needs to be planted with a pollinator,
  10% Cucurbita maxima or Cucurbita moschata

## Gemini F1

***Small Gem squash with great potential***

- Round shape with dark green skin colour
- A South African delicacy
- Fruit weight 300-350g with medium storage potential
- Very dense fruits
- Very high yielding, up to 15 fruits per plant,
  can be multi picked

## Colinky F1

***Sakata's hybrid Onion squash***

- Traditional Onion squash shape with an orange skin and darker stripes
- Orange flesh with high brix and excellent taste
- Fruit weight 1.0-1.5kg with medium storage potential
- 3-4 fruits per plant
- Also known as Uchiki Kuri, Red Kuri or Hokkaido squash

## Crown Prince F1

***Number one variety for culinary use***

- Unique flat round shape with blue grey skin
- Superb flavour ideal for baking etc
- Fruit weight 3.0-4.0kg with very long term storage ability
- Dark orange flesh
- 1-2 fruits per plant

## Primavera F1

***Unique Spaghetti squash, ideal for roasting***

- Elongated barrel shape with canary yellow skin colour
- Yellow flesh turns to “spaghetti” once cooked
- Fruit weight 1.5-2.0kg and with medium storage potential
- Early maturing with 4-5 fruits per plant
- Ideally suited for roasting

## Sweet Dumpling F1

***Colourful Harlequin type***

- Round to acorn shape with indented handle
- Cream white skin with mottled dark green flecks and stripes
- Fruit weight 350-450g with medium storage potential
- Provides excellent colour contrast
- 2-4 fruits per plant

# Pumpkin

| Latin name | Variety | Skin colour | Shape | Diameter (cm) | Weight (kg) | Suitable for market size | No. of fruits per plant | Maturity | Resistance Powdery Mildew |
|---|---|---|---|---|---|---|---|---|---|
| *Cucurbita pepo* | **Spyro F1** | Deep orange | High round | 15-18 | 1.5-2.0 | Small | 4 to 5 | Early | *IR* |
| *Cucurbita pepo* | **Flynn F1** | Very deep orange | Round | 20-22 | 3.0-3.8 | Medium | 2 to 3 | Mid | - |
| *Cucurbita pepo* | **Terrafin F1** | Very deep orange | Round | 20-25 | 3.5-4.0 | Medium to Large | 4 to 5 | Mid | - |
| *Cucurbita pepo* | **Boomer F1** | Deep orange | Flat round | 23-26 | 4.5-6.0 | Large to Monster | 1 to 2 | Mid to late | *IR* |

# Squash

| Latin name | Variety | Type | Skin colour | Flesh colour | Shape | Weight (kg) | Notes |
|---|---|---|---|---|---|---|---|
| *Cucurbita maxima x Cucurbita moschata* | **Iron Cap F1** | Squash | Very dark green | Bright yellow | Round sometimes ridged /bumpy | 1.5–2.5 | Exceptional shelf life<br>Requires planting with *C.maxima* or *C.moschata* pollinator |
| *Cucurbita pepo* | **Gemini F1** | Gem Squash | Dark green | Yellow | Round | 0.30-0.35 | Very dense fruits<br>Baby harvest 3.5 x 3.5cm<br>Mature harvest 8 x 9cm<br>South African delicacy |
| *Cucurbita maxima* | **Colinky F1** | Hokkaido Squash | Orange/red with darker stripes | Orange | Traditional | 1.0–1.5 | Good brix<br>Excellent taste |
| *Cucurbita maxima* | **Crown Prince F1** | Grey Squash | Bluey grey | Dark orange | Round to slightly flat | 3.0-4.0 | Exceptional shelf life |
| *Cucurbita pepo* | **Primavera F1** | Spaghetti Squash | Yellow canary | Light yellow | Elongated barrel | 1.5–2.0 | Good flavour |
| *Cucurbita pepo* | **Sweet Dumpling F1** | Squash | Cream-white with dark green flecked stripes | Creamy yellow | Round to acorn with ridges | 0.35-0.45 | Baby harvest 5 x 5cm<br>Mature harvest 9 x 11cm<br>Highly uniform and excellent colour contrast |

# Definition of terms

**DEFINITION**
**Two levels of resistance are defined:**

• High Resistance (**HR**)

The ability of a plant to resist the attack by a specified pest or pathogen, and/or the resulting damage, when compared to the reaction of susceptible plants grown under similar environmental conditions and pest or pathogen pressure. A Highly resistant plant may exhibit some disease symptoms or damage under heavy pest or pathogen pressure.

• Intermediate Resistance (*IR*)

The ability of a plant to endure or restrict to some degree the attack by a specified pest or pathogen. Intermediate resistant plants exhibit a greater range of symptoms than Highly resistant plants but should still perform better than susceptible plants grown under similar conditions.

| **SQUASH** | | |
|---|---|---|
| **Abbreviation** | **HR/*IR*** | **Scientific name of pathogen ISF** |
| *Px* | *IR* | *Podosphaera xanthii (ex Sphaerotheca fuliginea)* |

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