



Imara™ XDR Orange Star



syngenta flowers

# Imara™ XDR

*Impatiens walleriana*



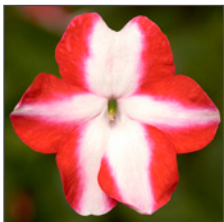
## Take back the shade!

- The first *Impatiens walleriana* with a high degree of resistance to downy mildew.<sup>1</sup>
- Proven landscape performance that fights back with reliable flowering all season long.
- Revive your impatiens sales with this easy and economical to produce series, ideal for high density growing in packs and pots.
- Say 'Welcome Back!' to your favorite shade bedding plant.

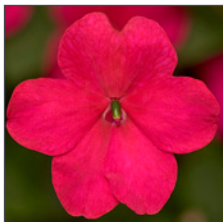
Container	PPP	Finish Time <sup>1</sup>
Packs	1 ppp	4-5 weeks
Large Packs	1 ppp	4-5 weeks
1 pt.	1 ppp	6-7 weeks
1 qt.	1-2 ppp	6-7 weeks
1.25 qt.	1-3 ppp	7-8 weeks
1.5 gal. HB	5-7 ppp	9-10 weeks
1.5 gal. pot	5-7 ppp	9-10 weeks

<sup>1</sup>Finish time is weeks from transplant.

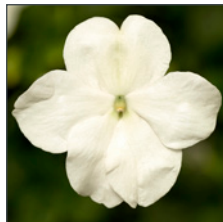
<sup>1</sup>Confirmed in independent trials in North America and Europe including trials in 2017 and 2018 at Cornell University's Long Island Horticultural Research & Extension Center.



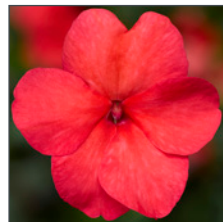
Imara™ XDR Orange Star  
70072427



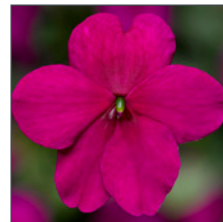
Imara™ XDR Rose  
70072423



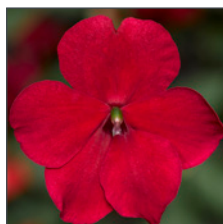
Imara™ XDR White  
70072429



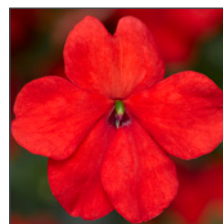
Imara™ XDR Salmon Shades  
70078043



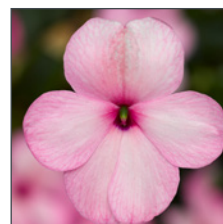
Imara™ XDR Purple Imp.  
70078047



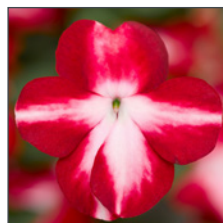
Imara™ XDR Red Imp.  
70078040



Imara™ XDR Orange Imp.  
70078042



Imara™ XDR Pink  
70085088



Imara™ XDR Red Star  
70085103



Imara™ XDR Mix  
70082997

## Imara™ XDR compared to non-resistant competitor varieties<sup>1</sup>



Imara™ XDR Orange



Imara™ XDR White



Imara™ XDR Purple



Leading non-resistant competitor orange



Leading non-resistant competitor white



Leading non-resistant competitor violet

### XDR – what does it mean?

- Best in class genetic performance under disease pressure.
- Rigorous, controlled testing for disease resistance in laboratory and field settings.
- Independent verification testing and results by established authorities in the field.

<sup>1</sup>Trial Details: Cornell University Long Island Horticultural Research & Extension Center. Blind, numbered trial sown March 29, 2018. Transplanted to 4.5 in. pots May 4, 2018. Moved to shade covered hoop house on May 31 and exposed to diseased plants with downy mildew inoculum for 2 month period. Inoculum was collected from a natural outbreak of the disease on Long Island in June 2017. Photos taken July 16, 2018. Performance assessments are based upon results or analysis of public information, field observations and/or internal Syngenta evaluations.

Imara XDR simplifies production with just 3 fungicide applications to keep your Impatiens crop healthy, compared to weekly applications for non-IDM resistant varieties.

1. Imara XDR Impatiens have a high degree of resistance to Impatiens Downy Mildew (IDM), confirmed in independent trials in North America and Europe. However, they are not immune to the disease.
2. For this reason, we highly recommend chemical rotations as a responsible and critical part of a disease resistance maintenance program.
3. Applications are also advised to control several other diseases that can infect Impatiens, such as Pythium, Myrothecium, Alternaria and Botrytis.

 **Segovis™**  
Fungicide

- Long-lasting control of downy mildew on impatiens, coleus, roses and more.
- Unique mode of action for resistance management.
- Strong systemic activity provides extended control at low use rates.



 **Imara™** **XDR**

**syngenta** flowers

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