

Product Information

Roto Solid B for timber profiles



Overview

System

Door

Product

Roto Solid B

Butt hinges for doors

Availability / Ordering ability

available for order
immediately

Documentation

CTL_88
IMO_568, IMO_570
IMO_569

Description

The new Roto Solid B butt hinge family for PVC doors can now also be used in timber profiles.

Rebate screwed

A new variant for 318 P and 322 P with a shorter sash hinge body was set up for assembly in the rebate (RS IV).

- Hardware groove: 16 mm in the sash
- min. rebate depth: 24 mm
- Hardware axis: 8 - 15 mm
- Rebate clearance: 12 mm

Overlap screwed

The existing OS I variant can be used for installation in the overlap.

- min. overlap height: 16.5 mm (depending on profile and seal)

General notes

- The sash weights and application areas remain unchanged.
- Generally, a profile check is necessary in advance.

Notes on wood species

The VFF leaflet [HO.06-1 "Types of wood for window construction"](#) and EN 14351-1 must be observed.

The guideline values for raw densities can be taken from the leaflet.
(recommendation > 0.43 g/cm³)

Article Overview

Article Code	EAN No.	Unit	Material Group
2028879 318P RS IV R01.1 L VE1*	9005904400919	1	4R
2028880 318P RS IV R01.1 R VE1*	9005904400926	1	4R
2028881 322P RS IV R01.1 L VE1*	9005904400933	1	4R
2028882 322P RS IV R01.1 R VE1*	9005904400940	1	4R
2028883 318P RS IV R01.23 STS L VE1*	9005904400957	1	4R
2028884 318P RS IV R01.23 STS R VE1*	9005904400964	1	4R
2028885 322P RS IV R01.23 STS L VE1*	9005904400971	1	4R
2028886 322P RS IV R01.23 STS R VE1*	9005904400988	1	4R
2028981 318P RS IV R07.2 RAL9016 L VE1*	9005904401930	1	4R
2028982 318P RS IV R07.2 RAL9016 R VE1*	9005904401947	1	4R
2028983 318P RS IV R06.2M RAL9005M L VE1*	9005904401954	1	4R
2028984 318P RS IV R06.2M RAL9005M R VE1*	9005904401961	1	4R
2028985 318P RS IV R04.6 RAL8077 L VE1*	9005904401978	1	4R
2028986 318P RS IV R04.6 RAL8077 R VE1*	9005904401985	1	4R
2028987 322P RS IV R07.2 RAL9016 L VE1*	9005904401992	1	4R
2028988 322P RS IV R07.2 RAL9016 R VE1*	9005904402005	1	4R
2028989 322P RS IV R06.2M RAL9005M L VE1*	9005904402012	1	4R
2028990 322P RS IV R06.2M RAL9005M R VE1*	9005904402029	1	4R
2028991 322P RS IV R04.6 RAL8077 L VE1*	9005904402036	1	4R
2028992 322P RS IV R04.6 RAL8077 R VE1*	9005904402043	1	4R
2028993 318P RS IV SF L VE1*	9005904402050	1	4R
2028994 318P RS IV SF R VE1*	9005904402067	1	4R
2028995 322P RS IV SF L VE1*	9005904402074	1	4R
2028996 322P RS IV SF R VE1*	9005904402081	1	4R

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