



DORMA DRS 2-1/2" RAIL SYSTEM

NEW

With Dri-Fit™ or wet glaze options for 3/8" to 3/4" tempered monolithic or tempered laminated glass

DRS 2-1/2" Rail, tapered profile

Introducing the DORMA DRS 2-1/2" Rail System, a slim profile supporting maximal expanses of glass with reliably strong DRS technology.

Beauty unobstructed. The new DRS 2-1/2" Rail System discreetly floats the glass for maximum visibility, allowing natural light deep into interior spaces and creating uninterrupted sightlines that accentuate interior design and architectural features.

Design unlimited. Square or tapered profiles, five standard architectural finishes, four special order finishes, 200 plus RAL finishes, and custom finishes to match are all available.

Security uncompromised. You can build in as much or as little security as you need. Locking options include key cylinders and thumbturns within the rails themselves or DORMA locksets fitted to glass doors. With the ability to choose from a range of tempered glass—either monolithic or laminated—3/8" to 3/4" thick, you can create glass partitions and doors that match requirements precisely.



DRS 2-1/2" Rail, square profile with DORMA lock cylinder

DORMA DRS RAILS WITH EASI-ALIGN™ & DRI-FIT™

Innovation and quality made easy

DORMA DRS is a clamp-on rail system that enables quick and easy assembly. DRS Rails delivered from DORMA already have the hardware installed and prepped. Simply clamp the rails onto a piece of tempered monolithic glass and the system is ready for installation. For tempered laminated glass, DORMA now offers specialty adhesive and tools.

The DRS system allows for job-site door height adjustment to compensate for door opening irregularities. Additionally, the snap-on rail covers need not be installed until job inspection, keeping construction site damage to a minimum.

DORMA DRS 3-5/8", 4", 6", and 10" Rail Systems feature Easi-Align™ adjustable prep blocks for setting door clearances and pivot centers while the door is installed. With Easi-Align, one rail size—35-3/4" (908 mm)—can be used for openings of 36" (914 mm) or 72" (1829 mm). This feature reduces stocking requirements, shortens lead times, and simplifies ordering.

DORMA offers Dri-Fit™ sidelite rails to match all DRS profile heights. These rails come in a number of saddle sizes from 1/8" to 3/4" (3 mm to 19 mm) tall.

Available finishes

- Five stock finishes (clear anodized (101), dark bronze anodized (108), black anodized (109), polished stainless steel (701), and satin stainless (700))
- Four special order (SO) finishes (polished brass without laquer (503), satin brass without laquer (599), satin bronze without laquer (600), polished bronze without laquer (601))
- Over 200 decorative DORMA RAL finishes (specify 999 by RAL number) and unlimited designer painted or powder coated finishes

Glass Thickness Availability

DRS Rail Height / Profile	2-1/2"	2-1/2"	3-5/8"	3-5/8"	4"	4"	6"	10"
	(64 mm) SQ	(64 mm) TP	(92 mm) SQ	(92 mm) TP	(102 mm) SQ	(102 mm) TP	(152 mm) SQ	(254 mm) SQ
Monolithic	3/8" (10 mm)	X	X	X	X	X ¹	X	X
	1/2" (12 mm)							
Laminated	5/8" (15 mm)	X	X	X			X	X ¹
	3/4" (19 mm)							
Laminated	9/16" (14 mm)	X	X	X ¹	X ¹	X ¹	X ¹	X ¹
	11/16" (17 mm)							

¹ Available Fall 2015.



DORMA DRS AT A GLANCE

- On-site height adjustability
- Snap-on covers
- Easy on-site glass replacement
- Mechanical clamp-on system featuring a gasket similar to the one utilized in DORMA Patch Fittings
- Clamp-on and glue options for tempered laminated glass. (NOTE: Currently not available for all rail sizes pending on-going testing.)
- Doors can be prepared for a full range of DORMA pivoting architectural hardware
- Can be used in conjunction with the DORMA standard and floating header systems
- One-stop shopping for rails, sidelites, patch fittings, headers, and handles—all your glass solution hardware needs
- Warranty—For details, refer to DORMA Limited Warranty on our website at go.dorma.com/terms.



DORMA DRS Rail Systems are Made in USA.

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