TOSO

NDL20

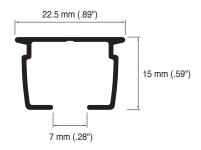


- •Standard manually operated curtain tracks perfect for residences, hotels, and hospitals.
- Special Wheel-type Rollers for smooth, quiet operation.
- Consistently smooth, quiet operation through over 10,000 open/close cycles.

NDL20's Unique Feature

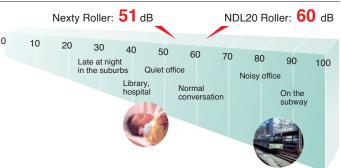
High-quality products at reasonable prices

- High-quality at reasonable prices made possible by improvements based on years of manufacturing and installation experience.
- Compact, but still able to support curtain weights up to 20 kg*. *For two-way draw.



Outstanding performance and quiet operation

- Special Wheel-type Rollers makes smooth, quiet performance.
- Quite operation when used with Nexty Rollers, the noise level is only 51 dB.



Exceptional durability

· Consistently smooth, quiet operation through over 10,000 open/close cycles.

: Standard curtain track Curtain-draw strength : NDL20 (NDL20 roller) 2.98 kg 3.0 kg : NDL20 (Nexty roller) 2.0 kg 1.06 kg Curtain-draw strength on after 0.81 kg openning/closing 1.0 kg 0.75 kg 10 000 times with 10 kg curtain Curtain track 0.46 kg 0.46 kg durability test results New curtain track After usina 10,000 times

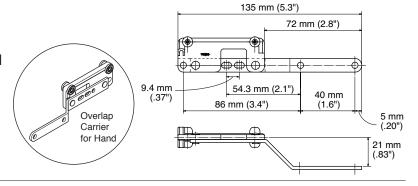
Come in two colors variation

• Come in Silver or White colors for easy application in residences, hotels, hospitals, and other environments.



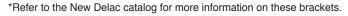
Keep external light out of bedrooms and other spaces

- Effectively darkens rooms when used with the Overlap Carrier for Hand.
- Perfect for bedrooms and other spaces where shutting out external light is desirable.



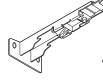
Adapts to various types of installation

- Three types of Rollers to match applications and budgets.
- Compatible with New Delac brackets and various configurations.

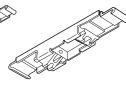








New Delac

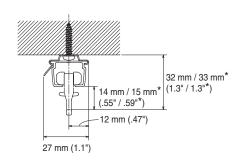


New Delac NT Double Bracket Ceiling Double Bracket

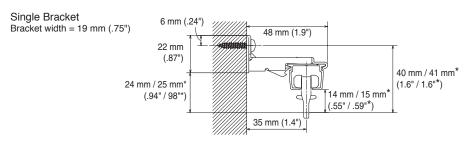
Installation Dimensions

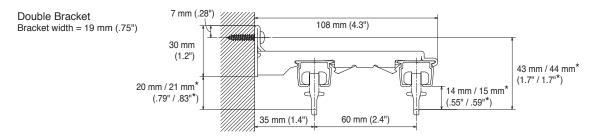
Ceiling Attachment

Click on Ceiling Bracket Bracket width = 15 mm (.59")



Wall Attachment



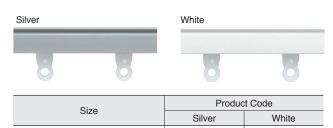


30001023

*Measurements apply to use of New Delac Rollers or Nexty Rollers.

NDL20 Rails

5.0 m (196.9")



30001022

 7 mm (.28")

22.5 mm (.89")

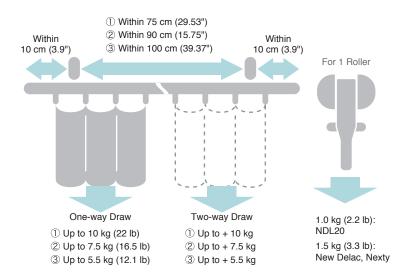
15 mm (.59")

Materials and Finishes

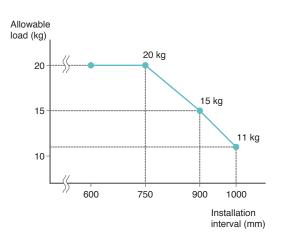
Parts		Material	Finish
Rail	Silver	Aluminum alloy extrusion material	Alumite
	White		Powder coated white
Roller	Plate	Hard polyethylene	
	Wheel	Acetal resin	
Overlap Carrier for Hand	Body	Acetal resin	
	Arm	SPCC-SD	Zinc plating chromate treatment (White)

Parts			Finish
Body	Silver	SPCC-SD	Zinc plating chromate treatment
	White	SPCC-SD	Acrylic white
Hook		Polyacetal Acetal resin	
Rody	Silver	- Stainless steel	
Dody	White		Acrylic white
Body		Hard polyethylene	
Oval ring		Stainless steel	
	Body Body	Body Silver White Hook Body Silver White Body	Body Silver SPCC-SD White SPCC-SD Hook Polyacetal Acetal resin Body Silver White Body Hard polyethylene

Bracket Installation Interval and Allowable Curtain Load



Rail installation interval and allowable load



*For the two-way draw

NDL20 Parts

	Product Name	Product Code
	NDL20 Roller	30001025
	NDL20 MG Carrier	30001026
Rollers	NDL20 One-way MG Carrier	30001027
	NDL20 Overlap Carrier for Hand	30001028
	Nexty Roller	03572457
	Nexty MG Carrier	03570037

Product Name		Product Code	
	Nexty One-way MG Carrier		03570038
Rollers	New Delac Roller	Natural	00210027
	New Delac MG Carrier	Natural	00210054
	New Delac One-way MG Carrier	Natural	00210053
	New Delac Overlap Ca for Hand 147 m (5.8")	00210006	

	Product Name	Product Code	
ste	NDL20 Click on Ceiling Bracket	Silver	30001034
		White	30001035
	NDL20 Single Bracket	Silver	30001030
Brackets		White	30001031
	NDL20 Double Bracket	Silver	30001032
		White	30001033
0	NDL20 End Stop		
End Cap			30001036
	NDL20 Splice	^	
Other Parts			30001029