GUIDE SPECIFICATION

MANUFACTURER:

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SECTION 11 13 16 DSSL SERIES DOCK SEAL

This guide specification section has been prepared by 4Front Engineered Solutions - Kelley and is intended to assist the specifier in preparing a specification for a dock shelters.

Edit entire section to suit project requirements. Modify or add items as necessary. Delete items which are not applicable. Words and sentences within brackets [____] reflect a choice to be made regarding inclusion or exclusion of a particular item or statement. This section may include performance, proprietary, and descriptive type specifications. Edit to avoid conflicting requirements.

This guide specification is written around the Construction Specifications Institute (CSI), Section Format, and standard references to section names and numbers are based on the CSI MasterFormat 2004.

For specification assistance on specific product applications or information about other 4Front Engineered Solutions - Kelley products, please contact our offices above or any of our local product representatives throughout the country.

4Front Engineered Solutions - Kelley reserves the right to modify these guide specifications at any time. Updates to this guide specification will be posted to the manufacturer's web site and/or in printed matter as they occur. 4Front Engineered Solutions - Kelley makes no expressed or implied warranties regarding content, errors, or omissions in the information presented.

PART 1 - GENERAL

I.I SUMMARY

- A. WORK INCLUDED
 - I. Factory assembled unit with necessary mounting hardware.
 - 2. Installation and Owner's Manual
- B. RELATED WORK
 - I. Section II I3 19.13 Dock levelers.
 - 2. Section II I3 19.33 Trailer Restraints.
 - 3. Section II I3 I3 Dock Bumpers.

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Dock Seals KLS-SELP-0509

C.	REFERENCES	
O.	Government Test Method Standard No.191A for fabric.	
D.	DESCRIPTION (APPLICATION)	
	Door Size - Unit shall accommodate an opening size of" wide x" high. Door blaider that it adopts to the shall be a"	
	 Dock Height - Loading dock height shall be Bumper - Total dock bumper protection including any building wall offset or building wall overhang shall 	
	be".	
	4. Drive Approach - Driveway shall have a approach.	
	5. Service Range - Unit shall be designed to service vehicles ranging in height from' to'	
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1.2	SUBMITTALS Constable Submitting accordance with Continue 04 22 00	
A.	General: Submit in accordance with Section 01 33 00.	
B.	Product Data: Submit for dock seals.	
C. D.	Manufacturers Installation Instructions.	
	Submit dimensional drawing.	
E.	Submit specification sheet.	
this se	e quality assurance requirements below which are consistent with the size and scope of the project and extent of work o ction. Only request qualification statements you intend to review, and which are necessary to establish qualifications of duct, manufacturer, or installer.	
1.3	QUALITY ASSURANCE	
Α.	Single Source Responsibility: Provide each component of individual dock shelters of particular type by	
_	same manufacturer.	
В.	Manufacturer Qualifications: Company specializing in manufacturing Products specified in this Section with minimum five years experience.	
C.	Installer Qualifications: Approved in writing by manufacturer with experience on at least five projects o similar nature in past five years.	f
D.	Manufacturer to hold current ISO 9002 certification	
PART	2 - PRODUCTS	
2.1	ACCEPTABLE MANUFACTURERS AND MODEL	
	Model DSSL as manufactured by 4Front Engineered Solution - Kelley, Muskego, WI.	Deleted: ES
2.2	EQUIPMENT	
A.	COMPONENTS: Each unit shall consist of (2) two "L" shaped side pads and (1) one head pad.	
Д. В.	HEAD PAD: 12" High minimum face and back dimensions, having a length equal to the overall unit width.	
Б. С.	SIDE PADS: 8" back x 18" or 21" face; having a length not less than the door height. The side pads shall	
C.	be "L" shaped and include triangle shaped support pads and draft pads.	
D.	PROJECTION: Side pad projection shall be 12" beyond the face of the dock bumpers. Head pad projection shall be 8" beyond the face of the dock bumpers.	1
E.	FABRIC: The unit base fabric shall be	
	The second layer of fabric for wear pleats WP4 (4" exposure),	
	WP8 (8" exposure), or WP16 (16" exposure) shall be	
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	The second layer of fabric for wear faces shall be	
F.	UNIT CONSTUCTION: The framing shall be roll-formed galvanized steel. The base fabric shall enclose a polyurethane foam core, which is to be chemically bonded to the steel frame. The cover shall be double hemmed on all edges and fastened to the side leg of the steel framing with Tek screws inserted through load spreading washers. The cover will also include an internal strapping system to keep the cover tightly secured to the core. The unit shall also include full length yellow guide stripes.	
G.	WARRANTY: Unit shall include the manufacturers standard (5) year frame warranty and a (1) one year warranty against defects in materials and workmanship on the remaining components.	
H.	OPTIONS: To include the following options	
		

PART 3 EXECUTION

INSTALLATION

- Install in accordance with manufacturer's instructions.
 Caulk between the building wall and unit.