The following instructions detail the procedure for installing a Sortimo By Knapheide Protexx Partition in a Mercedes Sprinter. This guide is intended to walk you through a step by step installation. Please read these instructions thoroughly prior to beginning the partition installation.

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Warranty and Limitation of Liability

SORTIMO N.A. warrants its van interior equipment to be free from defects in material and workmanship, under normal use and service for a period of three years or 36,000 miles, whichever occurs first, after the date of delivery to the original retail purchaser, when installed by an authorized SORTIMO Distributor and/or SORTIMO N.A. Upfit facility. Products not installed by an authorized SORTIMO Distributor and/or SORTIMO Upfit facility will not be subject to any warranty whatsoever and ANY AND ALL WARRANTIES WHATSOEVER RELATIVE TO SUCH SALES ARE HEREBY FULLY AND EXPRESSLY DISCLAIMED. This warranty only provides for the following remedy: repairs at the point of SORTIMO N.A.’s main place of business or any of its Distributor locations, or part replacements in part or in full to correct any defects related to material and workmanship. This warranty does not apply to products not installed by an authorized SORTIMO Distributor and/or SORTIMO N.A. Upfit facility.
HARDWARE & COMPONENTS

(15) Ribbed Riv-nut
1/4-20

(15) Sealing Washer
.43 x 1.00

(9) Whiz Bolt
1/4-20 x 1

(6) Flange Bolt
1/4-20 x 1-1/2

(1) Partition Shim
Part# 26268227

CAUTION: Use of hardware other than provided, or alternative installation methods other than outlined herein, may void the product warranty. Fasteners should be snug, but not overtightened. Use caution when using air or battery operated tools.
PARTITION PREPARATION

1.1 After removing the partition from its packaging, check for pre-drilled holes at these locations. If holes are not present, drill a 3/16” hole at each dimple location. Hole size may need to be increased during installation to align with holes in the sheet metal.

1.2 Prior to installing the partition in the van, remove both D-rings.
WARNING!
Prior to drilling into any part of a vehicle, check behind and underneath drilling and mounting locations for electrical wire, fuel lines, brake lines, and other critical vehicle components. Adjust the drilling location as required to avoid these components. Failure to do so can result in death or serious injury in addition to impairing critical vehicle functions.

IMPORTANT NOTICE:

THE PARTITION IS DESIGNED TO SIT ON TOP OF THE FACTORY SUBFLOOR (SHOWN). IF NO FACTORY FLOOR IS PRESENT, SEE STEP 2.1.
2.1 When a factory floor is not present, position the partition shim (P/N 26268227) as shown.

If a factory floor is present, discard the shim and proceed to Step 2.2.

2.2 If the van is equipped with B-pillar trim (as shown), it must be modified before positioning the partition.
2.4 The partition must attach directly to the B-pillar steel (NOT to, or through the plastic trim).
2.5 Position the partition in the van. Tilt the top of the partition forward and slide the bottom firmly in place all around.

NOTE: The partition must fit firmly in place prior to marking mounting holes to be drilled in the van structures.

2.6 This photo shows the partition in a van not equipped with an OEM cargo subfloor.

2.7 Use the partition as a template to mark mounting hole locations all around.

Be sure to mark the mounting hole locations on the cab side floor.

WARNING!
Prior to drilling into any part of a vehicle, install a drill bit collar on the drill bit at the minimal required cutting depth.
2.8 Remove the partition from the van.

Use a 25/64” drill bit equipped with a drill bit collar to drill mounting holes for 1/4-20 riv-nuts in all the previously marked locations.

2.9 Install riv-nuts in all mounting hole locations.

2.10 Drill pilot holes in marked locations through the subfloor only!

DO NOT drill through the metal floor of the van at this time!

2.11 In the pre-drilled locations, use a 1” hole saw to cut through the subfloor only.
2.12 Use a 25/64" drill bit equipped with a drill bit collar to drill mounting holes through the metal van floor for 1/4-20 riv-nuts.

Install (4) 1/4-20 ribbed riv-nuts in the van floor.

2.13 Reposition the partition in the van as done previously.

2.14 Secure the partition to the van at both B-Pillars and across the roof with 1/4-20 x 1” flange bolts and sealing washers.

2.15 Secure the partition to the van floor with 1/4-20 x 1-1/2” flange bolts and sealing washers.
2.16 Re-install both cargo D-rings.

Low roof partition installation complete.

High roof partition installation complete.