



Product upgrade
for all
ENVI Space XX
Swap over July 2020



Improvements:

The runner system will be a fully synchronized over extension system. There will be an upgrade in the comfort of the system as the currently audible intermediate stops will disappear completely.

Additionally the synchronization increases the lateral stability.

The over extension of the system with installation depth 480 increases by 33mm which adds a new level of comfort as it will be much easier to take out the rear bins.





What remains unchanged:

The drilling position at the front remains unchanged.

The drilling position for the lid remains unchanged.

The assembly remains unchanged.





Changes:

All items will have new product codes.

There will be a list for each customer with the old and new product code.

The drilling position of the runners will be different. The drilling position in the cabinet will be moved 7mm to the front. The template will be adjusted accordingly.

From this change onward the side clamps will have a left hand and right hand component.

Currently both parts are identical.





What needs to be considered:

The old and new version are not compatible. The version needs to be considered for spare part shipments and subsequent deliveries.

This needs to be considered for the runners as well as for the metal and plastic components (side clamps, frame).





What needs to be considered in case of replacements:

The runners and metal side panels need to be replaced for the installation depth 515 items.

For the installation depth 480 the runners and metal side panels need to be replaced as well as the frame.





Detailed description:





Technical data:

runner:

Comparison of the current to the future synchronized runner:

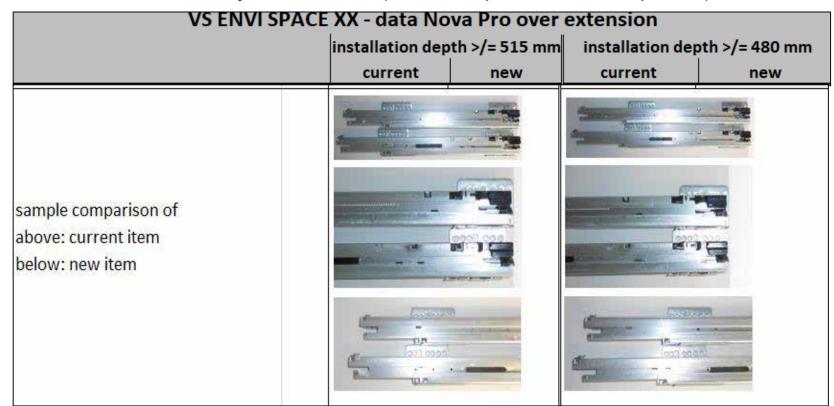
VS ENVI SPACE XX - data Nova Pro over extension					
		installation depth >/= 515 mm		installation depth >/= 480 mm	
		current	new	current	new
nominal length		500 mm	510 mm	450 mm	460 mm
drawing distance		572 mm	552 mm	473 mm	502 mm
synchronization		-	х	-	х
load capacity		50 kg	50 kg	50 kg	50 kg
over extension in front of cabinet		56 mm	36 mm	-7 mm	26 mm
drawing number	right	31714	36355	32549	36353
	left	31713	36354	32550	36352
product code	right	44011436		44011438	
	left	44011437		44011439	



Visual details:

runner:

 Visual comparison of the existing runner (upper component in below picture) and new variants with synchronization (lower component in below picture)

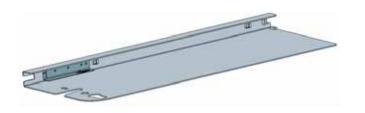




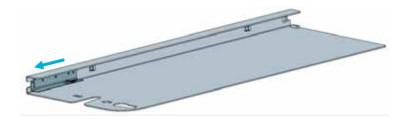
Technical changes

Metal side panels:

Due to a longer inner rail the frame metal side components need to be changed.
 The bracket for the adjustment spring will be moved 19mm to the front.



Current version



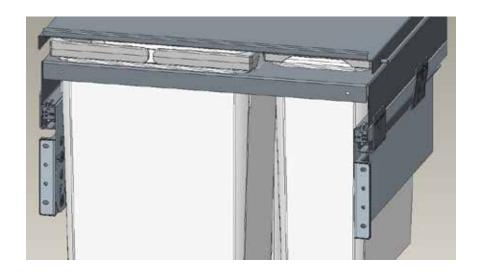
New versionBracket for adjustment spring will be moved 19mm to the front.



Technical changes:

Side clamps:

- Due to the longer inner rail fixing side clamp 44010414 cannot be used anymore and will be replaced by <u>left hand and right hand</u> side clamps.
- The side clamps are not symmetrical anymore.







Plastic side clamps NEW **Not symmetrical anymore!**



Technical changes:

frame:

 In order to use identical plastic side clamps for both installation depths, the metal side panel (10mm shorter) and the rear part of the frame need to be amended for installation depth 480



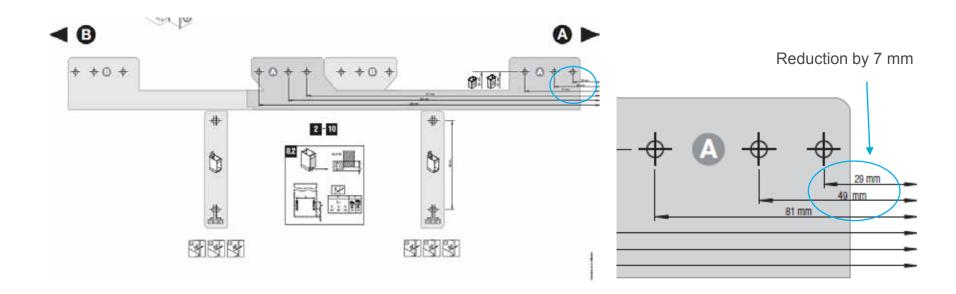




Changes during assembly:

Assembly position:

- The drilling position of the runners will be revised and moved 7mm forward, the height of the drilling positions remains the same
- The front drilling positions remain unchanged.





Summary

- Revised metal side panels
- New plastic side clamps (asymmetrical) with a special note in the instruction manual as these parts have been symmetrical so far
- Installation depth 480: revised rear part of the frame
- Runner drilling position (side part) will be reduced by 7mm to the cabinet front edge, but will remain
 unchanged regarding the height of the drilling position
- Front drilling positions remain unchanged
- Old and new fittings and runners are not compatible!

