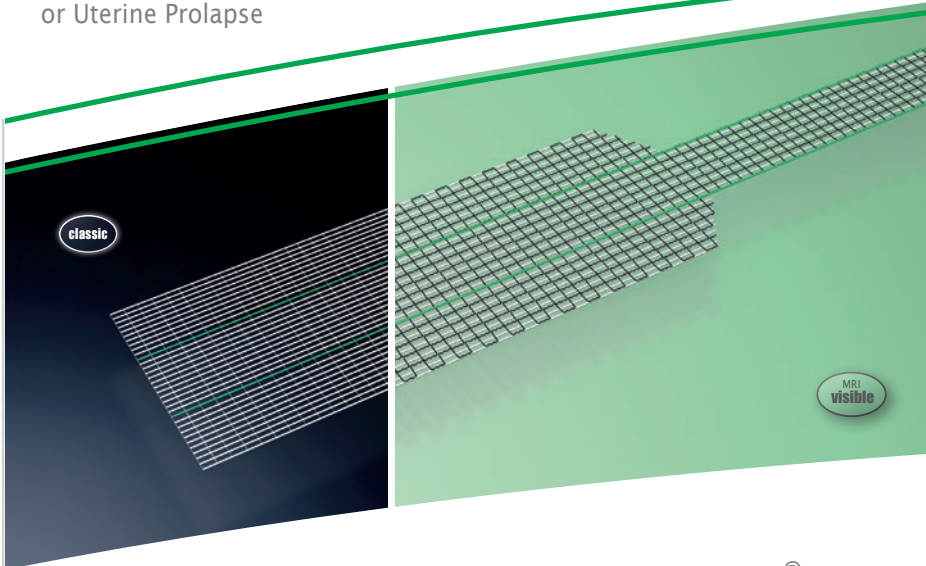


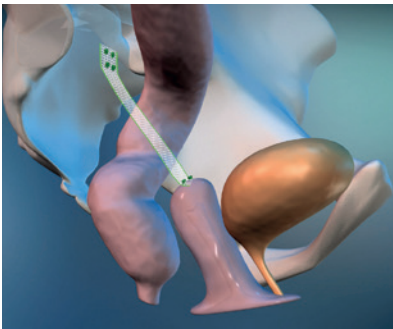
Female Pelvic Organ Prolapse  
Vaginal/Cervical Stump  
or Uterine Prolapse



**DynaMesh®-PRR soft** and **DynaMesh®-PRR visible** implants are intended to be used as bridging material and reinforce the soft tissue of the vaginal walls as part of surgical treatment for apical pelvic organ prolapse.

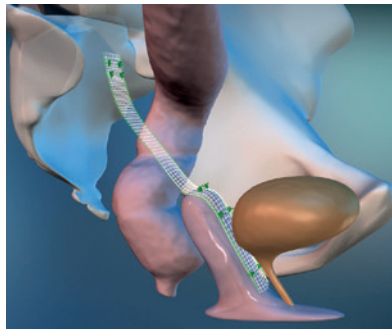
## DynaMesh®-PRR

The target patient group are fully-grown female patients with apical pelvic organ prolapse (of the uterus, vaginal or cervical stump).



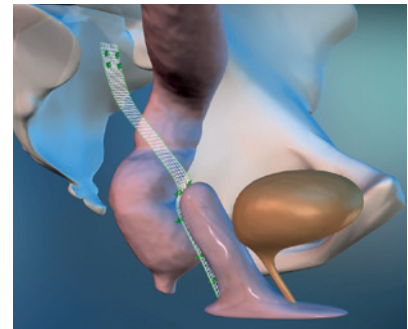
Colpo-/cervicosacropexy

- unilateral
- fixation on vaginal/cervical stump



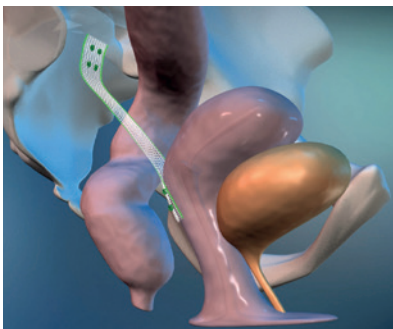
Colpo-/cervicosacropexy

- unilateral
- fixation on vaginal/cervical stump and anterior mesh plasty for concomitant cystocele



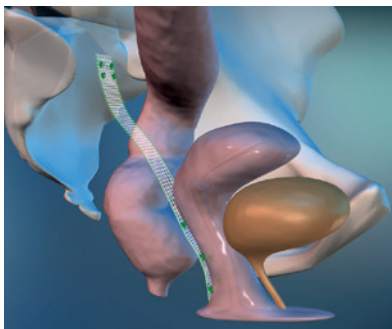
Colpo-/cervicosacropexy

- unilateral
- fixation on vaginal/cervical stump and posterior mesh plasty for concomitant rectocele



Hysterosacropexy

- unilateral
- posterior cervical fixation



Hysterosacropexy

- unilateral
- posterior cervical fixation and posterior mesh plasty for concomitant rectocele



## Use and Properties

Product	DynaMesh®-PRR soft <sup>(1)</sup>	DynaMesh®-PRR visible <sup>(2)</sup>
Surgical Treatment	Apical Pelvic Organ Prolapse (Uterus / Vaginal Stump / Cervical Stump)	
Surgical Approach	Minimally Invasive / Open	
Surgical Technique	Sacropexy	
Fixation	- Anterior longitudinal ligament: non-absorbable suture or tacks - Vaginal stump or cervix: interrupted non-absorbable suture (preferably)	
Smooth Warp-Knitted Selvedges		●
Defined Elasticity		● [TR110]
Visible Technology	●	●
Materials	- Polyvinylidene fluoride (PVDF) (CAS 24937-79-9) > 99% (w/w) <sup>(1) (2)</sup> - Phthalocyanine green (CAS 1328-53-6) < 1% (w/w) <sup>(1) (2)</sup> - Triiron tetraoxide (CAS 1317-61-9) < 1% (w/w) <sup>(2)</sup>	
Polymer (Monofilament)	PVDF	
Biocompatibility	● [TR1]	
Ageing Resistance	● [2 <sup>A</sup> , 5 <sup>VIT</sup> , 27 <sup>A</sup> , 52 <sup>VIT</sup> , 93 <sup>A</sup> , 101]	
Effective Porosity	● High effective porosity reduces inflammation and the risk of excessive scar formation. [103 <sup>P</sup> , TR111]	
Klinge's Mesh Classification	Class 1a [102 <sup>P</sup> , TR111]	


## Product Range

<b>DynaMesh®-PRR soft</b>	02/04 cm x 23 cm	PV360423F1/F3
<b>DynaMesh®-PRR visible</b>	02/04 cm x 23 cm	PV760423F1

FX = X unit(s)/box (e.g. F3 = 3 unit(s)/box)

DynaMesh®-PRR - Animation: Colposacropexy <a href="https://de.dyna-mesh.com/Vi083xx">https://de.dyna-mesh.com/Vi083xx</a>	
DynaMesh®-PRR - Animation: Hysterosacropexy <a href="https://de.dyna-mesh.com/Vi062xx">https://de.dyna-mesh.com/Vi062xx</a>	

● Applies to all product sizes  
● Does not apply  
[#] Reference "#" (see "References")  
[TR#] Internal test report (see "internal test report references")  
Limitations "A" animal trial, "B" bench test, "VIT" in-vitro trial, "P" published results based on the analysis of human mesh explants, "PB" published results mainly based on bench tests

 More information: <https://en.dyna-mesh.com/dynamesh-prr-gb>

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