

WithME



Technical description

NowyStyl

1. Dimensions/Weight



WITHME P PRF

Model	Dimensions (mm)														Weight (kg)
	A	B	C	D	E	F	G	H	J	K	L	I	M	N	
WITHME P PRF	420–540	455	475	480	980–1100	460	445	560	710	—	645	—	—	—	10,3

A – Seat height

B – Seat depth

C – Seat surface depth

D – Seat width

E – Overall height

F – Backrest width

G – Backrest length

H – Backrest height

J – Base diameter

K – Base width

L – Overall depth

I – Headrest height (above the backrest)

M – Headrest width

N – Headrest height

Model	Dimensions (mm)					Weight (kg)
	Z	Y	X	W	V	
ARF	245	215	68	490	626	—

Z – Armrest height

Y – Armrest length

X – Armrest width

W – Internal width between armrests

V – External width between armrests

2. Materials/Versions

2.1. Base

Bases:

- Ø 710 mm five-star black polyamide (TS36),
- Ø 710 mm five-star light grey polyamide (TS36-G),
- Ø 710 mm five-star polished aluminium (ST64-POL).

2.2. Castors

Ø 60 mm black plastic self-braking castors for soft floors (ESH60) as standard, or hard floors (ESHH60) as an option.
Ø 60 mm light grey plastic self-braking castors for soft floors (ESH60-G) or hard floors (ESHH60-G), both as an option.

2.3. Mechanisms

Self-tension mechanism with automatic weight adjustment (ME-WM) – an innovative mechanism that uses flexible properties of plastics used, ensuring synchronous and smooth movement of seat and backrest.

Functions:

- free-floating – synchronous backrest and seat tilt,
- backrest tilt angle of 24° synchronised with the seat tilt angle of 5°,
- backrest block at upright position,
- automatic backrest tilt force adjustment to user's weight,
- smooth height adjustment of the chair with pneumatic gas lift.

2.4. Seat and backrest

Seat

Upholstered seat – structure made of polypropylene (PP) covered with injected foam, thickness 40 mm and density 68 kg / m³.
Seat cover, also part of the movement system, is made of black or light grey glass fiber reinforced polyamide (PA + GF).

Backrest

Perforated plastic backrest – made of black or light grey polyamide reinforced with glass balls (PA + GB), contoured on the entire surface.
Upholstered backrest pad – made of Runner 3D fabric, available as an option.

3. Armrests

Fixed armrests – armrest bar made of black or light grey glass fiber reinforced polyamide (PA + GF), armrest pad made of black or dark grey polypropylene (PP).

4. Assembly / Packaging

Chair partially assembled – tool-free assembly, compact cardboard packaging (dimensions 590 × 590 × 750 suitable for courier delivery) (PACK-A2),
1 piece per box, 6 pieces on pallet – as standard.
The cardbox contains 3 elements:

- seat with assembled mechanism, backrest and armrests,
- base with assembled castors, gas lift.

Chair partially assembled, compact cardboard packaging (dimensions 680 × 560 × 490 suitable for courier delivery, circumference of the base and the height of the package less than 300 cm) (PACK-A1)
1 piece per box, 8 pieces on pallet – as an option.
The cardbox contains:
– seat with assembled mechanism and armrests,
– backrest,
– base with assembled castors,
– gas lift.

Chair assembled, cardboard packaging (PACK-ASM), 1 piece per box, 4 pieces on pallet – as an option

5. Technical regulations, approvals and quality marks for the chairs (for selected product configurations)

- GS safety certificate (pending),
- Ergonomics tested (pending).