

gratings • barn windows • plastic grilles • feeding blocks • feeding troughs • residence windows • basement windows • window wells • drainage gutters • doormat boxes • insulation glass

WOLFA

*The Name for Quality
and Costeffective
Building*



WOLFA Window Well Systems

**Made of fiberglass reinforced polyester!
Solid all the way!
Tried and Tested a million times in 35 years!**

WOLFARTH
Bauelemente aus
Stahl + Kunststoff

WOLFA Window Well

Over 50 years of experience

As one of the first companies in Europe to do so, we have been working with fiberglass-reinforced polyester (GRP) since 1956. The characteristics of this plastic material, our decades of experience, plus the manufacture as well as processing expertise warrant successful and state-of-the-art products for a variety of applications.

For more than 35 years we have been producing GRP window wells and today we are one of the leading manufacturers of these products.

Wolfa window wells have been tried and tested a million times in buildings all over the world.

In order to meet the changing climatic conditions, **WOLFA** has developed a new window well generation: the PROFI program. The PROFI window wells combine the well-proven characteristics and practical experience from standard window well programs with the latest technological findings and developments. PROFI window wells are offered with closed bottom or a special drainage connection. The guide and glue kit allows fast and simple groundwater-proof wall mounting.



Round and Square

The PROFI professional **WOLFA** window well is round where possible and square reinforced at crucial points for optimal stability thereby offering an ideal combination of physical forces

A convincing solution for your basemen

- made of glass fiber reinforced polyester (GRP), no thermoplastics
- no polypropylene (PP) or PVC
- no softening or shrinking during heat or frost periods
- non-aging, no material fatigue
- strong and maintenance-free
- equipped with the patented WOLFA edge protection grille - without extra charge
- all pressed steel grilles with 30/10 mesh width are car-trafficable
- reinforced model for difficult ground conditions
- groundwater-proof models available in various sizes
- more than 40 different types and sizes for unlimited creativity



The standard **WOLFA** window well – tried and tested a million times.



50 years of experience in making GFK products



One of our production lines

WOLFA Window Well

All products come with edge-protection grilles – without extra charge

All **WOLFA** window wells come with patented edge protection grilles, an innovation which keeps the edges of the upper window well safe during filling – the most damaging process to traditional systems. The edge protection grilles fulfill the highest optical demands allowing clean and flush connection to asphalt surfaces and pavements. Their markedly increased building height makes the **WOLFA** edge protection grilles considerably heavier and more sturdy and therefore more strain-resistant than the standard ones by other manufacturers.



WOLFA edge protection grilles – simply brilliant!
So far the heaviest and most stable standard grilles.

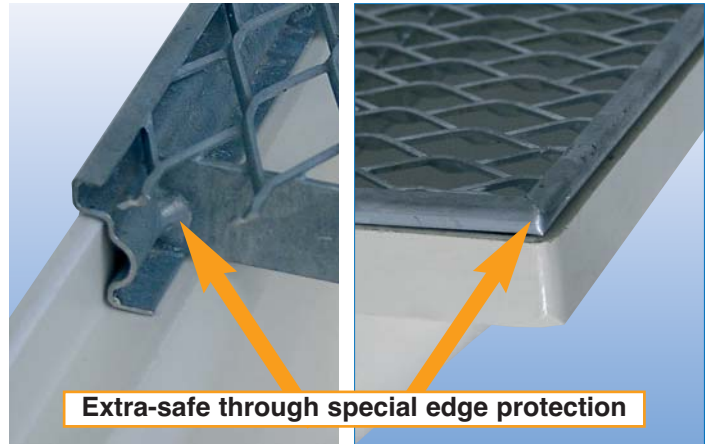


Großbaustelle mit mehreren 100 WOLFA-Lichtschächten in St. Giorgio/Verona, Italien

Large construction site with several hundred **WOLFA** window wells in St. Giorgio/Verona, Italy.

WOLFA is the largest window well producer in Germany.

To us, the **WOLFA** Quality Made in Germany is both a mark of distinction and a daily challenge to meet the requirements of our customers worldwide.



Extra-safe through special edge protection



In the Groß-Ziethen Garden Residence in Berlin, more than 500 **WOLFA** window wells make the basement rooms bright and friendly.

Available sizes in cm

Width	Height	Wall distance in cm
81	x	66
101	x	66
100	x	80
101	x	101
100	x	100
101	x	131
126	x	101
126	x	101
126	x	131
150	x	120
175	x	85
200	x	120

Model

Standard	PROFI
—	X
—	X
X	—
—	X
X	—
—	X
—	X
—	X
—	X
X	—
X	—
X	—

Reinforced window wells for vehicle traffic

WOLFA offers reinforced versions for difficult ground conditions such as loamy soil or steep hillside locations. Car-trafficable window wells with pressed steel edge protection grilles, 30/10 mesh size.

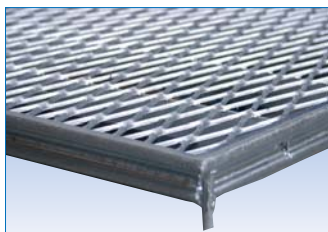
Available sizes – reinforced

Width	Height	Wall distance in cm
81	x	66
101	x	66
100	x	80
101	x	101
100	x	100
101	x	131
126	x	101
125	x	100
126	x	131
150	x	120
175	x	80

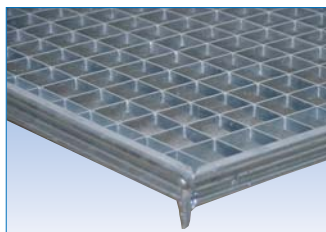
Available sizes – car-trafficabl

Width	Height	Wandabstand in cm
80	x	65
101	x	65
100	x	80
101	x	101
100	x	100
101	x	131
126	x	101
125	x	100
126	x	131

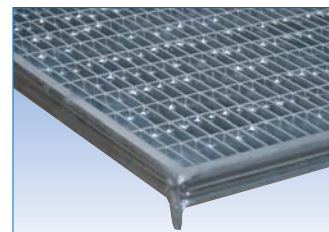
Available **WOLFA** window well edge protection grilles



Expanded metal edge protection grilles for loads up to 4.7 kN



Comgrid edge protection grilles 30/30 mesh size for loads up to 6.2 kN



Pressed steel edge protection grilles, 30/10* mesh size for loads up to 7.2 kN

* For pavements and decks we recommend the pressed steel edge protection grille with 30/10 mesh size. In combination with drive-on window wells, this grille withstands car traffic.

WOLFA

WOLFA Window Well
Add-ons That Fit All
Systems

Window Well Add-ons

The convincing solution if you intend to adjust your deeper-set basement to ground level. WOLFA offers a perfectly coordinated system. Unlike other brands, the **WOLFA** add-ons require no time-consuming and costly cutting and fitting. Just push them onto the window well and tighten the screws at the appropriate height.

- Suitable for the standard and PROFI program
- Simple push-on unit, steplessly adjustable between 7 and 31 cm.
- Up to 2 add-ons can be mounted one above the other. Bunk mounting requires reinforced add-ons and window wells with the respective bracing angles. The overall height can be adjusted to ground level from the bottom add-on. Lowest height with two add-ons: 38 cm.



Sizes that fit all systems

Width		Height		Wall distance in cm
80	x	35	x	43
100	x	35	x	43
100	x	35	x	60
125	x	35	x	43
125	x	35	x	60
150	x	35	x	60

Add-ons, grilles and accessories fit all standard and PROFI components

Reinforced window wells for car traffic

WOLFA offers reinforced versions for difficult ground conditions and car-trafficable add-ons in combination with drive-on window wells.

Sizes – reinforced, for all systems

Width		Height		Wall distance in cm
80	x	35	x	43
100	x	35	x	43
100	x	35	x	43
100	x	35	x	60
125	x	35	x	43
125	x	35	x	60
150	x	35	x	60

Sizes – car-trafficable, for all systems

Width		Height		Wall distance in cm
80	x	35	x	43
100	x	35	x	43
125	x	35	x	43
125	x	35	x	60

WOLFA

Windows Wells, Resists Water Under Pressure

The PROFI program window wells are also available as pressure-water-tight and closed models!

WOLFA A offers two different versions:

Pressure-water-tight, closed model without drainage connection

Model with special reclosable drainage connection NW 50

Sizes available

Width		Height		Wall distance in cm
81	x	66	x	43
101	x	66	x	43
101	x	101	x	43
101	x	131	x	43
126	x	101	x	43
126	x	131	x	60



All-around sealing groove for simple wall sealing in groundwater-proof installations.



Pressure-water-tight window well with additional rail set.

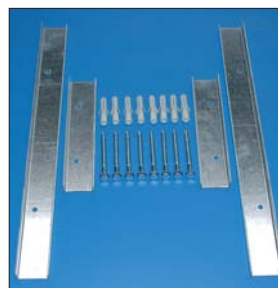
Safety Certification

The **WOLFA** PROFI window wells successfully passed the pressure-water tightness verification test carried out by the Institute for Material Research and Testing in Leipzig.

The endurance test for water tightness exposed the PROFI program to extreme conditions.

The convincing results: **everything tight and safe!**

Please note that no add-ons should be used and the window wells are to be mounted directly onto the wall.



Water tightness is guaranteed by way of the included fixing kit with special sealing an proofing materials.

An elaborate, extensive accessories portfolio completes the program!



Window well drainage connections

For all **standard window wells** except size 200x120x60 cm, with integrated debris filter and NW 70 drainage connector

For all **standard window wells** except size 200x120x60 cm, with detachable inlet filter and NW 70 drainage connector

For **PROFI window wells**, with drainage opening NW 70

For **PROFI window wells**, with drainage opening NW 70, detachable inlet filter and odor trap.



Large window well drainage connectors

For the large WOLFA window well size 200x120x60 cm, with integrated debris filter and NW 125 drainage connector



HT Drainage adapter element

Nominal width 70/100 mm



Window well cover of stainless steel fabric offer safe protection against leaves. Access is also denied to spiders, mice and other unwanted pests.



Window well cover made of toughened safety glass for wells with closed bottoms.



Bracing angle for add-on reinforcement.



Hot-dip galvanized emergency exit ladder for large window wells more than 150 cm wide.



Wall fastener of different lengths for installation on insulated concrete walls.



All window wells come with their appropriate mounting hardware and dual burglar alarm systems.

For detailed product descriptions, bid specifications, and test certifications please visit our website at www.wolfa.de

WOLFA Ventilation Shafts



Air shaft with expanded metal grille

Sizes available in cm:

Width	x	Height	x	Wall distance
36,5	x	40	x	20
As add-on without grille:				
36,5	x	40	x	20

WOLFA Ventilation Shafts

Made of glass-fiber reinforced polyester, perfect for underground boiler rooms, cooling rooms etc.

Comes with expanded edge-protecting metal grille and fixing material.

More grilles:

Pressed steel edge protection grilles with mesh sizes 30/30 and 30/10.



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