



WC-Partition system PRIMO Kn



KEMMLIT For every demand

As market leader for washroom cubicles, KEMMLIT offer a variety of high class solutions ranging from cubicles and lockers to entire washrooms. Everything we do is based on a clear commitment to the highest quality regarding products,

our consulting service and installation. What sets us apart is qualified know-how, state-of-the-art manufacturing and innovative design. For these reasons we have received numerous prizes and awards within the last few years.

What can we do for you?

For further information:
www.kemmlit.de/primokn
Status 07/2017



PRIMO Kn At a glance

KEMMLIT For every demand	2
PRIMO Kn A classic	4
PRIMO Kn Details	11
PRIMO Kn Standard	12
PRIMO Kn Support-Optimised	13
PRIMO Kn Endless possibilities	14
PRIMO Kn Innovative handle bars	18
PRIMO Kn Standard door hardware	19
PRIMO Kn Head rail, hinges and legs	20
saniQub The ingenious cubicle system	22
saniQub Accessory choices	23
saniApps Cubicle system accessories	24
PRIMO Kn Supplementary products	26
PRIMO Kn Planning aid	28
saniQub Planning aid	30
PRIMO Kn Colour concept	33
YOUR KEMMLIT Project	34
KEMMLIT Our promise	35



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PRIMO Kn A classic

Innovation is a trademark of KEMMLIT. Already in the 1970s, KEMMLIT introduced PRIMO - the first HPL sandwiching system world-wide. Since then, the system has been continually further developed and improved. Little by little, construction with foam-filled PVC frames and visible buffer profiles turned into a smooth-surfaced system made of environmentally friendly components.

In 1994, PRIMO first had a frame made of HPL with a polystyrene core. Then the award-winning Get-Fresh concept in the end of the 1990s, added more improvements such as full-height systems and integrated light elements. Now PRIMO Kn is the next level of this unique success story. Completely smooth-surfaced, with aluminium frames and an element thickness of 42mm, the system presents a never-before-seen quality.

The innovative partition saniQub and numerous accessory elements ensure maximum convenience, while the comprehensive colour palette practically meets every colour preference. And all this, within very short delivery times. PRIMO Kn impresses customers and architects from the outset.







PRIMO Kn in orange 2717

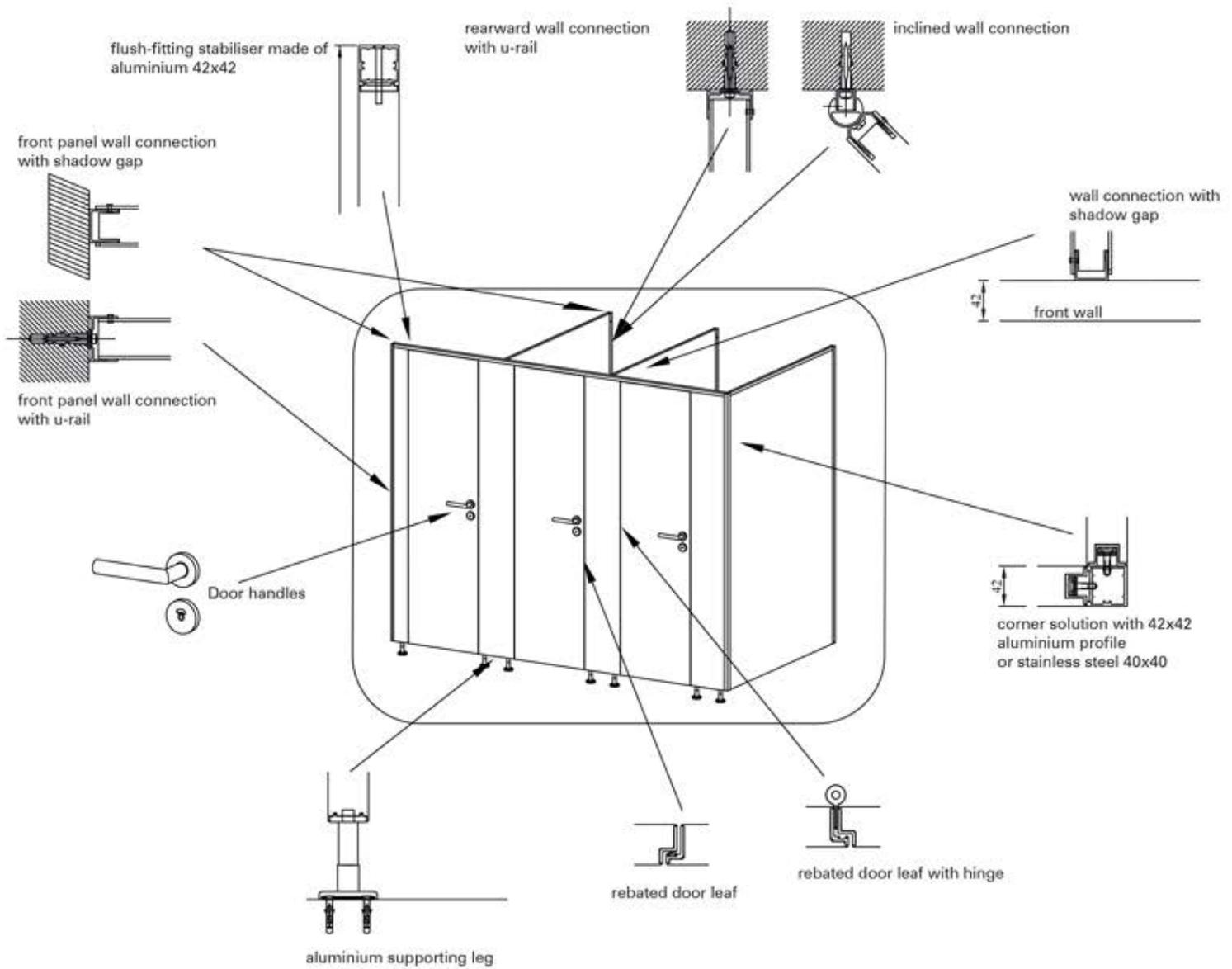




PRIMO Kn in combination with the saniQub cubicle system



PRIMO Kn in combination with the saniQub cubicle system
in the Kaspar Schulz factory for brewery machines in Bamberg.



PRIMO Kn Details

PRIMO Kn meets the highest requirements concerning aesthetics and functionality. The system is smooth-surfaced and rebated. Doors and walls are made of a 42 mm thick composite elements with internal aluminium frames for maximum torsion resistance and longevity. A special protective layer on the HPL-surface increases the scratch and abrasion resistance.

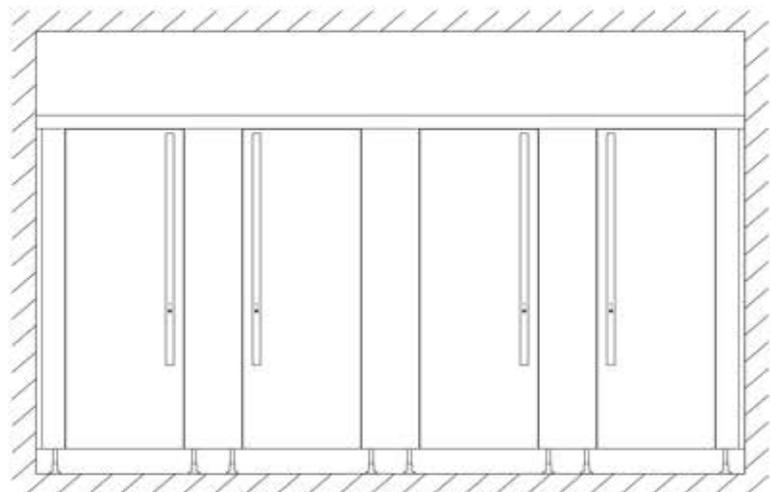
PRIMO Kn is suitable for wet and dry rooms. In order to withstand even intense wear, the system was developed with a substantial three-roller edge hinge with a stainless steel axis. All profiles are made of high-quality anodised aluminium.



PRIMO Kn standard in traffic white 9317

PRIMO Kn Standard

The PRIMO Kn standard version is designed with legs and stabilisers in the front panel. With an underpanel floor clearance of 150 mm, with an adjustable range of +/- 20 mm. Legs are available in a choice of aluminium or stainless steel, and are firmly screwed onto the front elements using a M12 thread.

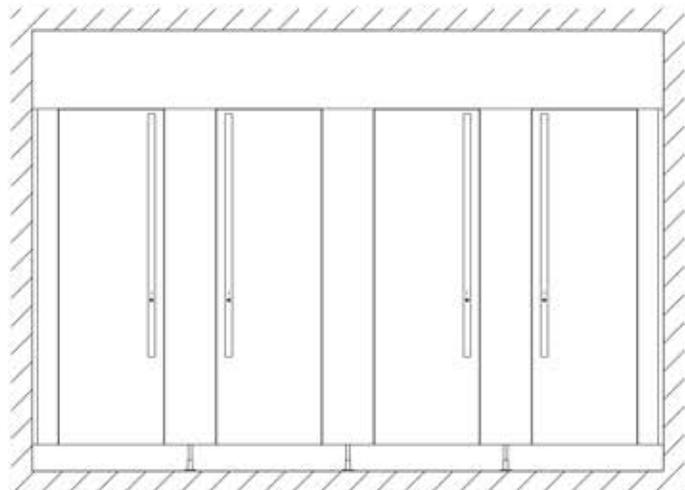




PRIMO Kn support-optimised in lemon green 6715

PRIMO Kn Support-Optimised

Alternatively PRIMO Kn is available in a support-optimised version with legs integrated only in the partition walls. Thus giving the system not only a modern appearance and airiness, but also facilitating cleaning at the same time. It is also possible to set back the stabiliser upon request, for an overall floating appearance.





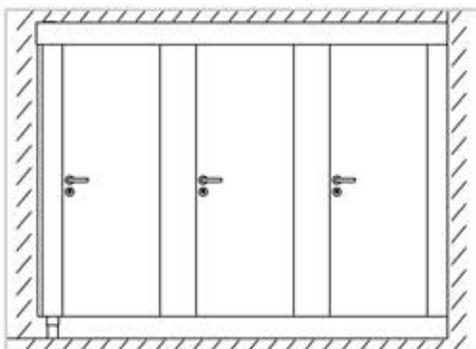
PRIMO Kn Endless possibilities

In addition to the standard option, PRIMO Kn also comes in a suspended version with a carrier section or in a floor-to-ceiling version or with transoms. In the suspended version, the carrier section is fastened to the masonry wall or supported by columns. All front wall panels are suspended from the carrier section and invisibly screw-connected so that there is no need to drill holes in the floor.

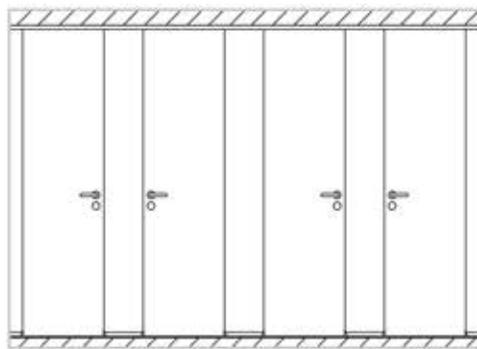
The floor-to-ceiling solution offers maximum privacy because the doors, front panels and partitions are installed flush without clearance. For complete privacy from floor to ceiling. Additionally the design can be tailored to individual needs with transom panels. All panels are available in the KEMMLIT standard colours. Custom colour solutions, customised digital prints or PRIMO BiColor (different colors for front and backside of the panels) are also available upon request.



PRIMO Kn with digital print in the Rheinpark-Center in Neuss



Suspended design without feet with carrier section 50 x 150 mm



Floor-to-ceiling flush for maximum privacy, floor-to-ceiling doors or with door transoms





PRIMO Kn floor-to-ceiling with individual digital print
at the Gymnasium Johanneum in Herborn



Griffstange GS 40 with LED-indicator

PRIMO Kn Innovative handle bars

Next to the classical door knob or lever closing with red/white indicators KEMMLIT offers exclusively for PRIMO Kn an alternative of high quality grip bars in three different options: The grip bar GS 25 is made of high quality aluminium shaped round with a diameter of 25 mm and is available in 400 mm and 800 mm length. The free/occupied indicator is situated next to the grip bar.

The grip bar GS 90 is also made of high quality aluminium and has a timeless square shape in 90 mm width. The grip bar GS 90 has a length of 700 mm. The free/occupied indicator can be realised either mechanical or with LED-indicator.

The grip bar GS 40 made of high quality aluminium is available in three different lengths: 430 mm, 1165 mm and 1300 mm. For the grip bar GS 40 the free/occupied indicator is also available either mechanical or with LED-indicator.

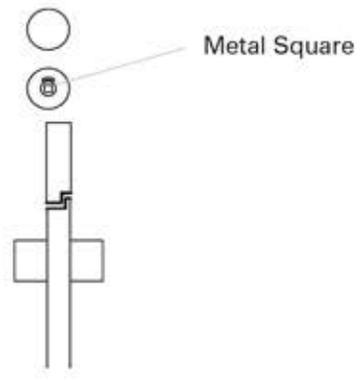
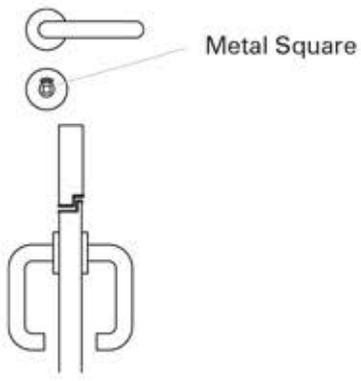
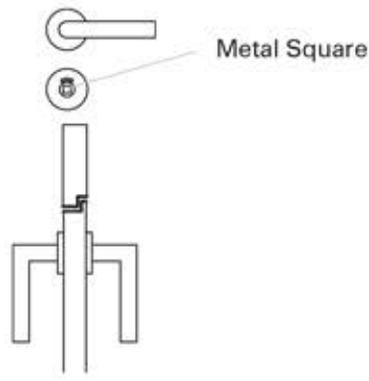


PRIMO Kn Standard door hardware

L-handles are available in anodised aluminium or in a stainless steel, matt or satin-finish. They come with an indicator and metal square for emergency release.

U-shaped safety handles are available in coloured nylon, aluminium or stainless steel. They come with an indicator and metal square for emergency release.

Knobs are available in nylon, aluminium or stainless steel. They come with an indicator and metal square for emergency release.





PRIMO Kn Head rails, hinges and legs



Clasping U-profile made of natural anodised or powder-coated aluminium



Alternative: shadow gap detail with natural anodised aluminium profile



Stabiliser made of natural anodised aluminium, 42 x 42 mm, above the front panel or set back



Three-roller edge hinge by KEMMLIT, durable, maintenance free, non-detachable, fastened with six screws



Quality aluminium foot with aluminium covering rosette, 150 mm floor clearance, infinitely adjustable



Screw connection at leg with solid stainless steel foot plate

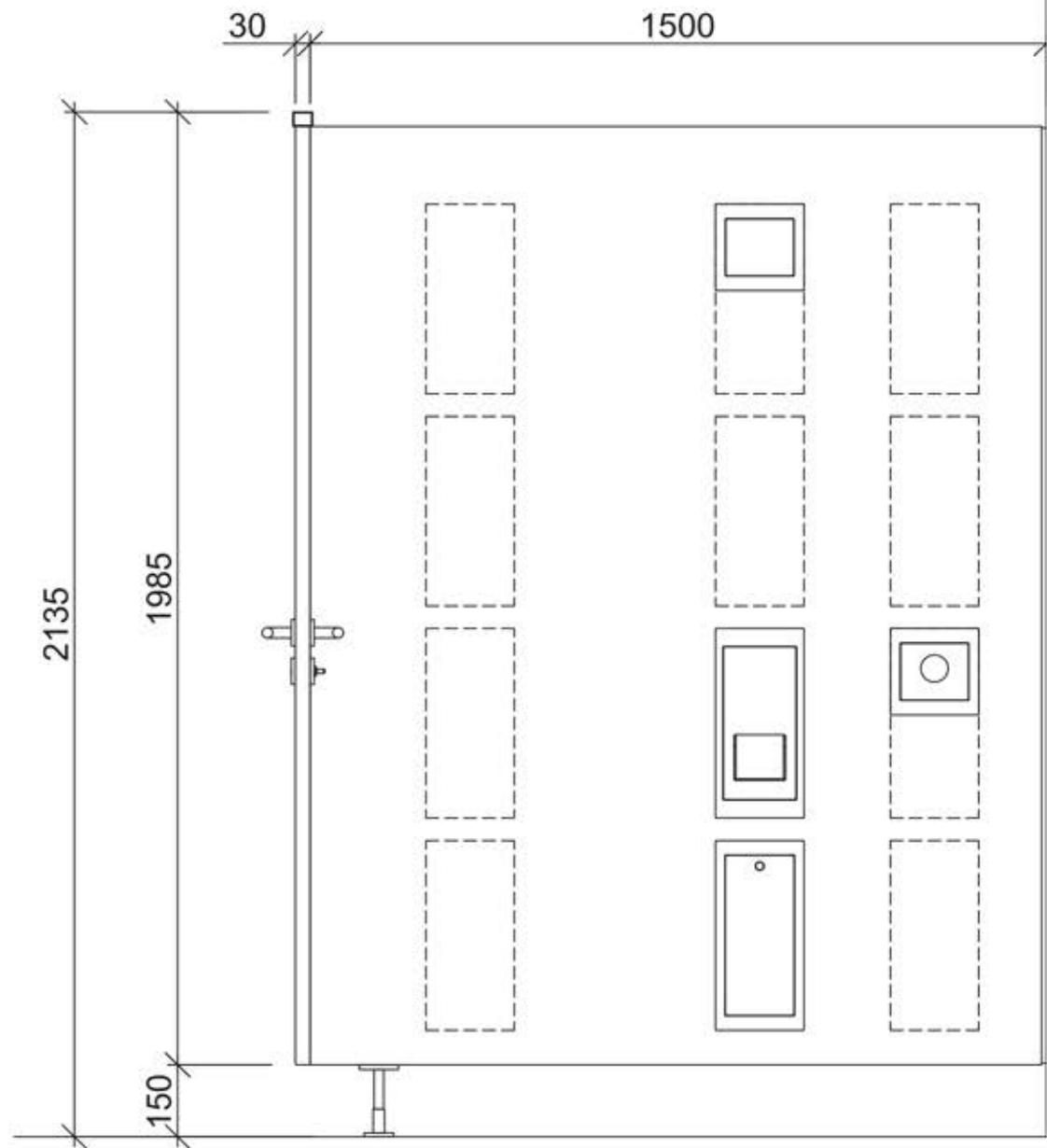


saniQub® The ingenious cubicle system

Our innovative saniQub cubicle system offers more than just a separation of two cubicles. All the sanitary accessories can be smoothly integrated into the high-quality composite element. Thus it results in an aesthetically perfect overall appearance. The partition walls are equipped according to your individual requests and delivered pre-assembled.

saniQub is a custom-made solution, which does not require any subsequent assembly of accessory elements. Thus saving time during installation. saniQub consists of 3 mm solid HPL boards with solid aluminium frames which are filled with polystyrene. Optionally each wall can be equipped with accessory elements on both sides of the partition wall. In addition to the accessory elements, it can be further individualised by choosing a custom colour scheme.





saniQub[®] Accessory choices

saniQub flexibly meets your wishes and requirements. The depth of the partition wall ranges from 1250 mm to 1600 mm, the floor clearance from 0 mm to 180 mm. The system height can be selected freely from 2000 mm to 2400 mm (full height floor-to-ceiling design is available upon request).

A comprehensive selection of high-quality accessory elements, the so-called saniApps, practically meet all needs. The choices range from standard elements such as toilet paper holders and brush set to stainless steel mirrors, fragrance dispensers and more. Even completely pre-configured systems are available.



saniApps® Cubicle system accessories

saniApps can be flexibly planned according to your individual needs. In addition to classical saniApp elements such as toilet paper holders, toilet brush sets and waste bins, it is also possible to include fragrance and or hygiene bag dispensers, and mirrors.

Alternatively, you can order saniApps as pre-configured system elements in two different designs: SystemApp M made of stainless steel with an elegant, brushed surface. Dimensions: 390 x 695 mm. Elements: a double roll holder for commercial toilet paper, a toilet brush set and a waste bin with hygiene bag compartment.

Or SystemApp L made of stainless steel with an elegant, brushed surface. Dimensions: 390 x 900 mm.

Elements: a saniApp double roll holder for commercial toilet paper, a fragrance dispenser, a toilet brush set, a waste bin with hygiene bag compartment as well as a storage bin and a disinfectant dispenser.



SystemApp M



SystemApp L



Urinal screens made of glass, HPL or wood-based material



Sanitary facility accessories made of stainless steel, aluminium or nylon



Shelves made of nylon



Locker system type S

PRIMO Kn Supplementary products

Mädchen



PRIMO Kn Planning aid

	Standard	Options at Additional Charge	
WC cubicles	<ul style="list-style-type: none"> • WC-cubicle system with feet and stabilisers integrated in the front panel 	<ul style="list-style-type: none"> • Optimised support WC cubicle (feet set back, only in series systems) • WC cubicle without floor clearance 	<ul style="list-style-type: none"> • Suspended WC cubicle (feet and stabiliser set back) • WC cubicle floor-to-ceiling
Single niche cubicles	<ul style="list-style-type: none"> • Feet and stabilisers integrated in the front (stabiliser cannot be set back) 	<ul style="list-style-type: none"> • Vestibule partition between WC room and washroom, also available floor-to-ceiling 	
Unit height	<ul style="list-style-type: none"> • 2000 mm including 150 mm floor clearance (+/- 20 mm) • 2135 mm including 150 mm floor clearance (+/- 20 mm) 	<ul style="list-style-type: none"> • Special heights on request, • Max. 2800 mm for floor-to-ceiling systems, • Wood decor and special colours available on request. • Floor-to-ceiling doors possible 	
Front wall section	<ul style="list-style-type: none"> • Panel widths range from 140 mm to 1580 mm per element and can be individually planned 		
Cubicle depth	<ul style="list-style-type: none"> • Up to 1580 mm 	<ul style="list-style-type: none"> • Partition panels 1581 mm or larger are divided by a tongue-and-groove joint which is supported by an additional foot and stabiliser. In Floor-to-ceiling systems partition panels are divided if 1200 mm or larger. 	
Cubicle Door/ Wall material	<ul style="list-style-type: none"> • 42 mm HPL composite element, 3 mm HPL cover on either side, core made of polystyrene 		
Edge protection	<ul style="list-style-type: none"> • Flush-mounted, solid, anodised aluminium edge (E6EV1) 		
Door swing	<ul style="list-style-type: none"> • rebated doors can be opened inwards and outwards within a front. Optionally doors are available with a recessed rubber strip for silent closure 		
Door height/ clearance	<ul style="list-style-type: none"> • For a system unit height of 2135 mm the passage clearance height is 2093 mm 	<ul style="list-style-type: none"> • Up to max. 2760 mm for floor-to-ceiling doors • Special door widths available on request 	<ul style="list-style-type: none"> • For lower doors: door transom and 40 mm ceiling connection profile
Door widths	<ul style="list-style-type: none"> • 570 mm (nominal dimension) • 650 mm (nominal dimension) standard • 750 mm (nominal dimension) • 980 mm (nominal dimension) 		
Head rail	<ul style="list-style-type: none"> • 42 x 42 mm, anodised aluminium profile, (E6EV1) 	<ul style="list-style-type: none"> • 40 x 30 mm in the front panel, stainless steel • 40 x 30 mm when suspended, stainless steel 	<ul style="list-style-type: none"> • 40 x 30 mm when suspended, aluminium
Ceiling connection		<ul style="list-style-type: none"> • Ceiling connection with overlapping aluminium profile 40 x 4 mm (in suspended ceilings, stable inserts required) 	
Feet/ ground connection	<ul style="list-style-type: none"> • Anodised aluminium foot with a stainless steel foot plate and aluminium covering rosette, up to 150 mm floor clearance 	<ul style="list-style-type: none"> • Anodised aluminium foot with stainless steel foot plate and aluminium covering rosette, infinitely adjustable from 80 - 215 mm floor clearance • Without floor clearance: aluminium profile (shadow gap) and ventilation below the door via a 30 mm gap 	<ul style="list-style-type: none"> • Stainless steel foot with stainless steel covering rosette, infinitely adjustable from 80 - 215 mm floor clearance • Adhesive feet (starting at 80 mm floor clearance) not possible in support-optimised systems

Our toilet partitions for sanitary spaces are made of 42 mm solid HPL composite elements with a smooth-surfaced, rebated door leaf and aluminium frames. They are designed for wet and dry rooms as well as for sanitary rooms with high demands on appearance, stability and design variety.

Advantages of the system are the classic, high-quality appearance, a completely smooth surface, rebated door leaves, floor-to-ceiling walls and floor-to-ceiling doors without gaps, as well as the high-quality surface made of HPL. Solid fittings and a construction made of 42 mm solid HPL composite elements result in maximum stability and durability.

The water-proof HPL material can be easily cleaned and is excellently suited for the use in wet rooms. Series systems and single niche cubicles can be designed completely freely. A floor-to-ceiling flush toilet cubicle is also possible.

Standard
Options at Additional Charge

Wall connection	<ul style="list-style-type: none"> • U-profile, anodised aluminium, or powder coated finish 	<ul style="list-style-type: none"> • U-profile, aluminium 	<ul style="list-style-type: none"> • Shadow gap with anodised aluminium profile.
Edge connection for corner cubicles	<ul style="list-style-type: none"> • Flush mounted corner rod made of anodised aluminium or powder-coated (42 x 42 bb) finish 	<ul style="list-style-type: none"> • Flush mounted corner rod made of stainless steel (40 x 40 mm) 	
Angular wall connection		<ul style="list-style-type: none"> • Inclined wall connection with internal U-rail, anodised aluminium 	
Angular pilaster		<ul style="list-style-type: none"> • Made of anodised aluminium profiles, with internal U-rail 	
Hinges	<ul style="list-style-type: none"> • Three-roller edge hinges made of aluminium (145 mm) with stainless steel pin, screwed 6 times 	<ul style="list-style-type: none"> • Three-roller edge spring hinge made of aluminium of 145 mm) with stainless steel pin • Three-roller edge spring hinge made of stainless steel (145 mm) 	<ul style="list-style-type: none"> • Three-roller edge hinge made stainless steel (145 mm) • Concealed hinge
finger protection		<ul style="list-style-type: none"> • Aluminium safety tube on the hinge side 	
Handle/ Door lock	<ul style="list-style-type: none"> • U-shaped nylon handle and turning lock made of nylon with square emergency lock, release locking status visible inside and outside 	<ul style="list-style-type: none"> • Aluminium L-shaped handle • Aluminium U-shaped handle • Stainless steel L-shaped handle • Stainless steel U-shaped handle 	<ul style="list-style-type: none"> • Turning lock made of aluminium • Turning lock made of stainless steel • Special hardware on request
Pulls and knobs		<ul style="list-style-type: none"> • knobs made of nylon • knobs made of stainless steel 	<ul style="list-style-type: none"> • knobs made of aluminium
Handlebar		<ul style="list-style-type: none"> • Grip bar GS 25 in 400 mm length or 800 mm • Grip bar GS 90 in 700 mm length 	<ul style="list-style-type: none"> • Grip bar GS 40 in three different lengths: 430 mm, 1165 mm and 1300 mm
Handle plate		<ul style="list-style-type: none"> • Offset handle plate 	
Locks	<ul style="list-style-type: none"> • 2-bolt lock with metal hinge and silent lock 	<ul style="list-style-type: none"> • 1-bolt lock 	
Other special solutions		<ul style="list-style-type: none"> • Sliding doors • saniQub • Urinal wall 13 mm • Screening walls • Disabled cubicle 	<ul style="list-style-type: none"> • Privacy curtain • Individual print • BiColor • Surface anti-bacterial surface coating
Certification mark	<ul style="list-style-type: none"> • TÜV-tested and GS-certified 		

Subject to technical change without notice 02/2016

saniQub Planning aid

	Standard	Alternative Option
Plan	<ul style="list-style-type: none"> • Only available as partition wall in series system, not as door front 	
Cubicle depth	<ul style="list-style-type: none"> • Standard 1500 mm, min. 1250 mm, max. 1600 mm 	
Unit height	<ul style="list-style-type: none"> • 2000 - 2400 mm 	<ul style="list-style-type: none"> • Special heights and floor-to-ceiling height upon request
Wall element	<ul style="list-style-type: none"> • 156 mm solid composite construction with 3 mm cover made of HPL (high pressure laminate), solid polystyrene core and a circumferential aluminium frame profile 	
Foot construction:	<ul style="list-style-type: none"> • Anodised aluminium foot with 80 - 180 mm floor clearance and aluminium covering rosette 	<ul style="list-style-type: none"> • Without floor clearance, with aluminium profile
Wall connection, without primary walling	<ul style="list-style-type: none"> • Shadow gap profile made of anodised aluminium, gap approx. 10 mm 	
Wall connection, with primary walling		<ul style="list-style-type: none"> • With parapet panels and shadow gaps
Designs	<ul style="list-style-type: none"> • Optimised support system with recessed leg, stabiliser above the front panel 	<ul style="list-style-type: none"> • Suspended system with set back feet and stabiliser • Feet and stabiliser integrated in the front panel
Vestibule partition		<ul style="list-style-type: none"> • Possible in individual cases following consultation
Screening walls		<ul style="list-style-type: none"> • Possible in individual cases following consultation
Wall accessories saniApps		
Double toilet paper roll holder	<ul style="list-style-type: none"> • Made of stainless steel with an elegant, brushed surface, dimensions 395 x 180 mm, perfectly suited for two KEMMLIT longlife toiletpaper rolls (900-sheet roll), but also suitable for any standard toilet paper rolls. Integrated space for spare roll, holder comes with with cylinder lock. 	
Waste bins	<ul style="list-style-type: none"> • Made of stainless steel with an elegant, brushed surface, knob for easy use, capacity approx. 5 l, dimensions 395 x 180 mm 	
Toilet brush set	<ul style="list-style-type: none"> • Made of stainless steel with an elegant, brushed surface, dimensions 395 x 180 mm, for toilet brushes with a brush head diameter of approx. 8.5 cm 	
Hygiene bag dispenser	<ul style="list-style-type: none"> • For plastic bags, with elegant, brushed surface, dimensions 180 x 180 mm 	
Fragrance dispenser	<ul style="list-style-type: none"> • Made of stainless steel with an elegant, brushed surface, dimensions 180 x 180 mm, with cylinder lock, fragrance is dispersed through air holes on the surface and is spread into the room by moving the cubicle door 	
Mirror	<ul style="list-style-type: none"> • Made of stainless steel, with mirror polished surface dimensions 395 x 180 mm 	<ul style="list-style-type: none"> • Made of stainless steel, with mirror polished surface dimensions 830 x 180 mm
Doorstop hook	<ul style="list-style-type: none"> • Made of stainless steel with an elegant, brushed surface, dimensions: 105 mm long, diameter of the covering rosette 60 mm, diameter of hook 15 mm 	

Wall accessory SystemApp M	<ul style="list-style-type: none">• System element made of stainless steel with an elegant, brushed surface, dimensions 390 x 695 mm, consisting of: double roll holder for commercial toilet paper, fragrance dispenser, toilet brush set made of stainless steel with brushed surface, waste bin with hygiene bag compartment	
Wall accessory SystemApp L	<ul style="list-style-type: none">• System element made of stainless steel with an elegant, brushed surface, dimensions 390 x 900 mm, consisting of: double roll holder for commercial toilet paper, fragrance dispenser, toilet brush set made of stainless steel with brushed surface, waste bin with hygiene bag compartment, storage compartment and disinfectant dispenser	

Subject to technical change without notice 02/2016



PRIMO Kn Colour concept

PRIMO Kn is characterised by a large number of colours and combination possibilities. The selection is almost limitless. In addition to the standard colours shown, the walls and doors can be designed with PRIMO BiColor (different colours on either side). Even special colours and individual digital prints are possible at any time on request. The PRIMO Kn colour concept also applies to the saniQub cubicle system and of course, perfectly matches all other KEMMLIT products.

Panels and doors:



Traffic white 9317
similar to NCS S 0502-G50Y



Granite white 9317P



Light grey 7208
similar to NCS S 2500-N



Quartz grey 7708
similar to NCS S 5000-N



Graphite 7808
similar to NCS S 7502-B



Cappuccino 1117
similar to NCS S 3010-Y60R



Burano brown 8617
similar to NCS S 6010-Y30R



Corn yellow 1708
similar to NCS S 1070-Y10R



Orange 2717
similar to NCS S 0570-Y40R



Tornado red 3508
similar to NCS S 0580-Y90R



Garnet red 3708
similar to NCS S 3060-R



Pacific blue 5715
similar to NCS S 2060-R90B



Lagoon blue 5408
similar to NCS S 1030-R90B



Silver 7408



Lemon green 6715
similar to NCS S 1060-G50Y

Profiles*, hinges, furniture, legs and accessories:



White 02
similar to RAL 9016



Manhattan 05
similar to NCS 2801-Y36R



Anthracite 03
similar to RAL 7043



Dark blue 04
ähnlich RAL 5003



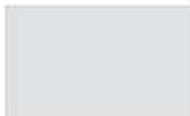
Red 11
similar to RAL 3003



Dark red 01
similar to RAL 3005



Yellow 10
similar to RAL 1023



Satin anodised 08
similar to E6/EV1



Stainless steel 12

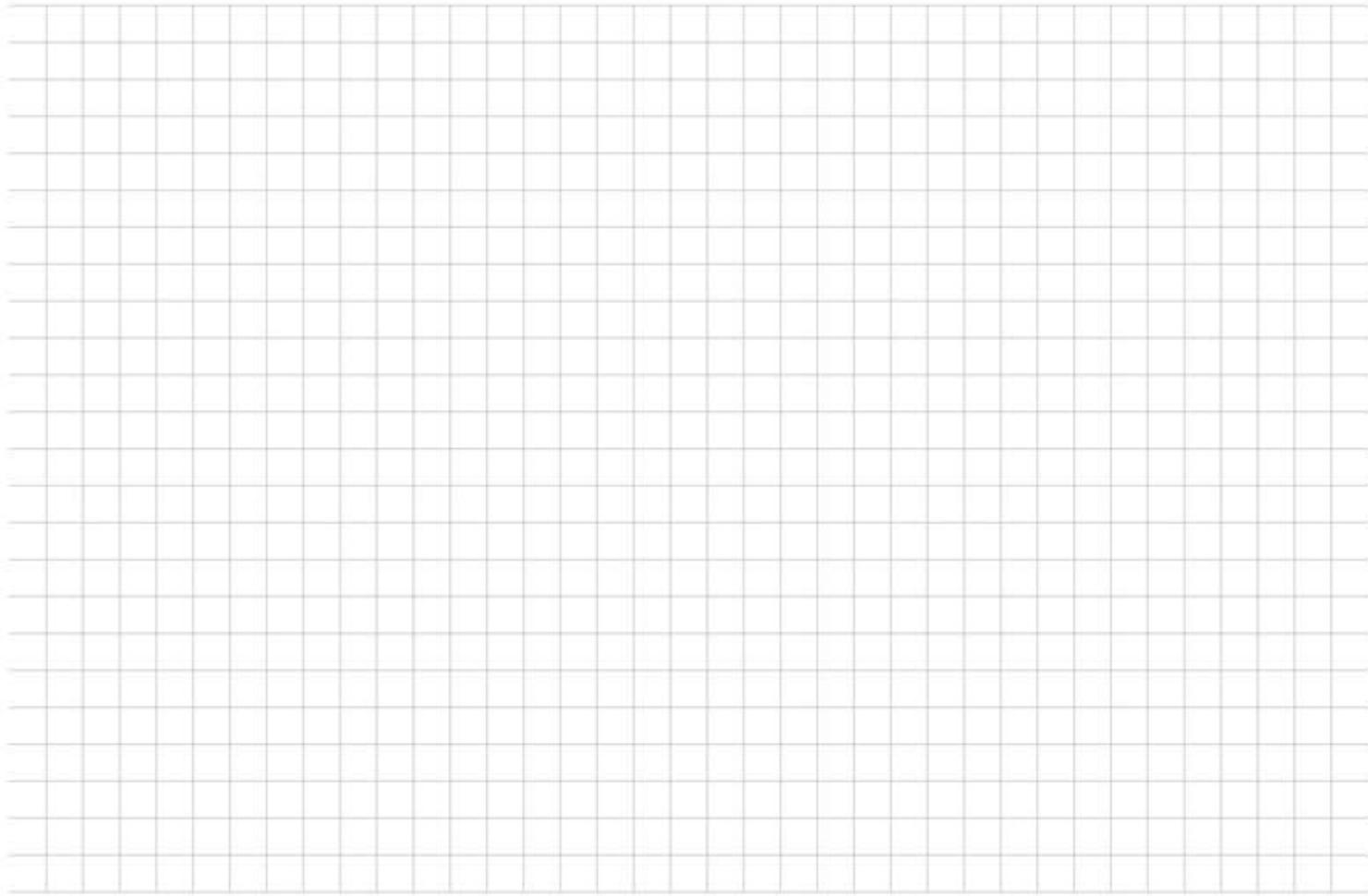
Colour concept
valid from 07/2017

* Profiles only anodised in natural colour 08 or stainless steel V2A 12

Please note that the depicted colours can vary slightly from the original due to typographical reasons. We would be pleased to provide you with actual samples.

YOUR KEMMLIT Project

Your layout:

A large grid of graph paper, consisting of 20 columns and 30 rows of small squares, intended for drawing a layout.

Your notes:

A series of seven horizontal lines, intended for taking notes.

Please scan and send via email to: info@kemmlit.de.
We will gladly advise you. Thank you.



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