



Cubicle system PRIMO



# **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 Subject to technical changes 05/2019















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PRIMO Kn with recessed supporting legs combined with partition system saniQub, in traffic white 9317



PRIMO F with recessed supporting legs, door handles in stainless steel, aluminium head rail, finish in special decor

# **PRIMO** Sturdy made of HPL composite elements

Innovation is a trademark of KEMMLIT. In the 1970s, KEMMLIT launched PRIMO - the first solid grade laminate HPL sandwich system. Since then, the system has been continually further developed and improved. The construction with foam-filled PVC frames and visible door stop profiles gradually developed into a smooth-surfaced

system with environmentally friendly components. Meanwhile PRIMO is available in two different constructions: PRIMO Kn made of 42 mm thick and PRIMO F made of 30 mm thick solid grade laminate HPL composite elements. Both solutions are defined by their absolute smooth-surfaced appearance, wet-area suitability and stability.

The innovative partition system saniQub as well as numerous accessories ensure maximum convenience, while the comprehensive colour palette practically meets every colour preference. And all this, within very short delivery times. PRIMO delights customers and architects from the outset.









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price/ perfomance



PRIMO Kn standard in quartz grey 7708, door lever handle, supporting legs and head rail made of aluminium

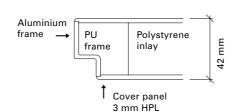


PRIMO F standard with grip bar GS 40 made of aluminium, in burano brown 8617

# PRIMO Kn 42 mm composite elements

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

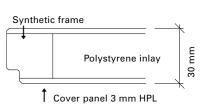
The water resistant solid grade laminate HPL material is easy to clean and offers the best requirements for use in wet areas. In order to withstand intense wear, a solid three-roller edge hinge with stainless steel axis was developed for this system. Sturdy furniture and the construction made of 42 mm solid grade laminate HPL composite elements result in maximum stability and longevity.



# PRIMO F 30 mm composite elements

The cubicle system PRIMO F is also smooth surfaced and rebated. Doors and panels are made of a 30 mm thick composite construction with an internal synthetic frame. Both sides are bonded with 3 mm thick solid grade laminate HPL panels in various decors. The edges are shapely milled. The inlay consists of polystyrene. PRIMO F is designed for both wet and dry areas.

Electric lines for electric connections can be invisibly passed through the elements. Along with stability another advantage of the system is the maximum versatility: Due to the flexible construction, PRIMO F can be more than just a WC cubicle system. PRIMO F is also ideally suitable for changing cubicles, group changing cubicles and therapy or treatment cubicles.



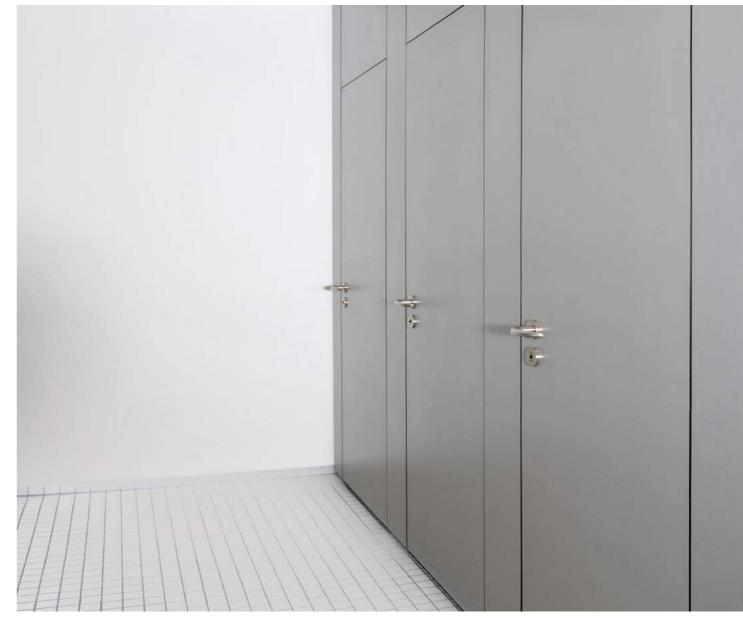


PRIMO Kn standard in quartz grey 7708, door lever handle, supporting legs and head rail made of aluminium





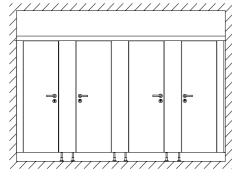
**PRIMO Kn** with supporting legs and head rail in the front, in traffic white 9317



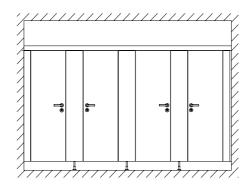
PRIMO F floor-to-ceiling with upper panels, in light grey 7208

# **PRIMO Layout solutions**

The standard PRIMO version has supporting legs and head rail in the front. As an alternative, PRIMO is available as support-optimised version, with supporting legs in the partitions. This adds a modern look and airiness to the system. On request the head rail can be recessed in addition, for a floating impression.

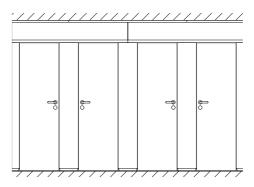


PRIMO in the standard version

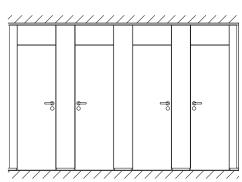


**PRIMO** as a support-optimised option with supporting legs situated in the partitions

For the floor-to-ceiling solution the doors, front and partition panels are closed from floor to ceiling, for maximum privacy.

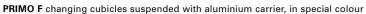


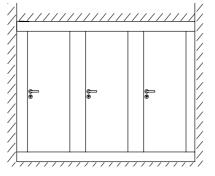
**PRIMO F** floor-to-ceiling with upper panel or upper glass panel



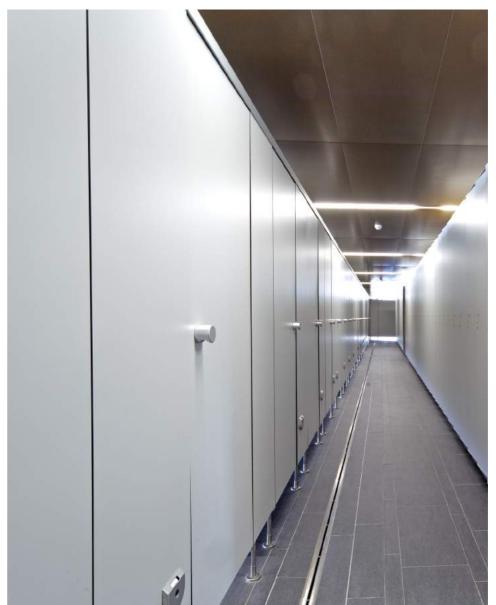
**PRIMO F** with floor-to-ceiling elements and upper panels above the doors







PRIMO F suspended option





PRIMO F Changing cubicle with central under bench locking

# **PRIMO F Suspended solution**

With the suspended solution, the carrier section is held by fastenings in the masonry or by floor supports, which dispenses with the need for subsequently drilling holes in the floor. All the front wall panels are suspended on the carrier section and invisibly screw-connected. The aluminium carrier is firmly bolted to the masonry with heavy-duty plugs.

When working with gypsum plaster-board walls, reinforcement inserts are additionally required on site. The floor supports are also firmly secured to the floor. The number of floor supports is determined by the span width. This technically sophisticated version is also frequently used for changing cubicles in swimming pools.

# **PRIMO F Changing cubicles**

PRIMO F is optimally suitable for dry, humid and wet areas. As shower or changing cubicles as well as group changing areas for both outdoor and indoor swimming pools, leisure centres, rehabilitation and therapy centres, for camp sites and fitness studios.

The changing cubicles are outfitted with integrated bench seating and central locking system to close both doors. On request the cubicles can be additionally outfitted with mirrors, shelves or climb-over protection.

# PRIMO Kn standard with individual digital prints

# **PRIMO Technical details**



PRIMO Kn: U-profile made of aluminium, satin anodised



**PRIMO Kn:** Optionally shadow gap with aluminium profile, satin anodised.



**PRIMO Kn:** Head rail made of aluminium 42 x 42 mm above the door front, satin anodised.



PRIMO Kn / PRIMO F: The three-roller edge hinge is durable, maintenance-free, screwed six-times and cannot be un-hinged.



PRIMO Kn / PRIMO F: Depending on the room situation, the doors can be fitted with an integrated spring system within the three-roller edge hinge for self-closing or self-opening.



PRIMO Kn: As an option to the wellproven three-roller edge hinge PRIMO Kn can also be outfitted with a concealed special hinge.



**PRIMO Kn / PRIMO F:** Ergonomic door knob with red/white indicator optionally in nylon, aluminium or stainless steel.



**PRIMO F:** Central under bench locking system with red/white indicator for changing cubicles.



**PRIMO F:** Smooth surfaced, milled finger protection with pivot hinge.



PRIMO Kn
Standard in quartz grey 7708, hinges made of aluminium









L-handles made of satin anodised aluminium with indicator and aluminium square shaped emergency release

# **PRIMO** Grip bars

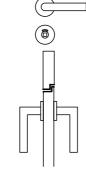
An exclusive alternative to the classical door handles, KEMMLIT offers high class grip bars in three different options: Grip bar GS 25 made of aluminium round shaped with a diameter of 25 mm. GS 25 is available in length 400 mm and 800 mm. The free-/occupied indicator is situated next to the grip bar.

As a second option the grip bar GS 40 made of aluminium is available in three lengths 430 mm, 1165 mm and 1300 mm.

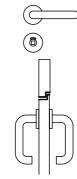
The free-/occupied indicator is available either mechanically or with LED. GS 90 is the third option and is shaped in an ageless square design. The grip bar is 90 mm wide and 700 mm long. For GS 90 the indicator is also available either mechanically or with LED.

### **PRIMO** Door handles

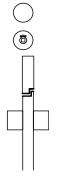
L-handles made of satin anodised aluminium or matt anodised stainless steel with indicator.



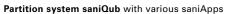
Safety door handle U-shaped made of coloured nylon, aluminium or stainless steel with indicator.



Door knob made of nylon, aluminium or stainless steel with indicator.









Our innovative saniQub partition 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.

You will receive a custom made solution, saving backfitting installation of accessories. saniQub consists of 3 mm solid HPL boards with solid aluminium frames which are filled with polystyrene. The extensive selection of accessories, saniApps, fulfil almost any requirement. The selection ranges from standard elements such as toilet paper holders and brush sets to stainless steel mirrors and fragrance dispensers.



saniApp Toilet brush set



SystemApp M pre-configured system element

# saniApps® Accessories for partition system

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: 388 x 705 mm, consisting of: double roll holder for commercial toilet paper, fragrance dispenser, toilet brush set and a waste bin with hygiene bag compartment. Or SystemApp L made of stainless steel with an elegant, matt brushed surface. Dimensions: 388 x 900 mm, same construction as SystemApp M, but with additional shelf and disinfectant dispenser.



Modesty screeens made of TSG

# **PRIMO** Complementary products

Further products such as modesty screens, sanitary accessories, shelves as well as locker systems are coordinated to fit PRIMO and perfectly complement the system.



# **PRIMO Kn Planning aid**

	Standard	Optionally available for a surcharge	
WC cubicles	WC cubicles with supporting legs and headrail in the front	Support optimised WC cubicles (supp. legs recessed, only for rows of cubicles)     WC cubicles without under panel clearance	Floating WC cubicles (supp. legs and head rail, only for rows of cubicles)     WC cubicles floor-to-ceiling
Single cubicle	Supp. legs and head rail in the front (recessed head rail not available)	Anteroom separation between WC area and hand wash area, also floor-to-ceiling	
Cubicle height	<ul> <li>2000 mm incl. 150 mm under panel clearance (-10 / +25 mm)</li> <li>2135 mm incl. 150 mm under panel clearance (-10 / +25 mm)</li> </ul>	Special height on request, max. 2800 mm floor-to-ceiling closed, doors floor-to-ceiling available	
Front panels (pilasters)	140 mm up to 1580 mm element width, can be individually planned		
Cubicle depth	• Up to 1600 mm	Partitions larger than 1600 mm are provided wit joint and re-enforced with an additional supp. le In case of floor-to-ceiling construction the partit	eg and head rail.
Panel and door material	42 mm thick laminate composite elements 3 mm, cover panel, core made of polystyrene		
Edge protection	Solid aluminium frame, integrated flush in the panel, anodised (E6EV1)		
Door stop	<ul> <li>Rebated</li> <li>Inwards or outwards opening within one front available.</li> <li>Threaded, continuous rubber buffer for soft closing</li> </ul>		
Door clearance	For cubicle height of 2135 mm clear opening height 2093 mm	Max. 2790 mm for floor-to-ceiling doors     Special door widths available on request	Door upper panel min. 450 mm in case doors are lower
Door widths	<ul> <li>570 mm (nominal size)</li> <li>650 mm (nominal size)</li> <li>750 mm (nominal size)</li> <li>980 mm (nominal size)</li> </ul>		
Head rail	• 42 x 42 mm, aluminium profile, anodised (E6EV1)	<ul> <li>40 x 30 mm above the front, stainless steel</li> <li>40 x 30 mm floating cubicles, stainless steel</li> </ul>	• 40 x 30 mm floating cubicles, aluminium
Supporting legs / floor connection	Satin anodised aluminium supporting legs with stainless steel floor plate and aluminium cover sleeve     150 mm under panel clearance, steplessly adjustable	Satin anodised aluminium supp. leg with individual height, with stainless steel foot plate and aluminium cover sleeve, 80 - 215 mm under panel clearance Without under panel clearance, with aluminium profile (shadow gap) and ventilation below the door with 30 mm gap	<ul> <li>Stainless steel supporting leg with individual height with stainless steel cover sleeve, 80 – 215 mm under panel clearance</li> <li>Adhesive supporting legs ( &gt; 80 mm under panel clearance), not available for support optimised construction</li> </ul>

	Standard	Optionally available for a surcharge	
Ceiling connection		With shadow gap (in case of suspended ceilings, solid inlays required)	
Wall connection	U-profile, satin anodised or powder-coated aluminium	U-profile, stainless steel	Shadow gap with aluminium profile, satin anodised
Corner cubicle connection	Flush mounted corner profile made of satin anodised aluminium (42 x 42 mm)	Flush mounted corner profile made of stainless steel ( 40 x 40 mm)	
Angular wall connection		Angular wall connection with internal U-channel, satin anodised aluminium	
Angular panel connection		Aluminium profiles, internal U-channel, satin anodised	
Hinges	Three-roller edge hinge made of aluminium (145 mm) with stainless steel axis, screwed 6 times	Three-roller edge hinge with spring made of aluminium (145 mm) with stainless steel axis  Three-roller edge hinge with spring made of stainless steel (145 mm)	Three-roller edge hinge made of stainless Steel (145 mm)  Concealed hinge system
Finger protection		Aluminium safety profile on the hinge side	
Door handles/ locking	U-shaped nylon door handle and turning latch made of nylon with square emergency release, locking status visible both inside and outside	Aluminium door handle, L-shaped     Aluminium door handle, U-shaped     Stainless steel door handle, L-shaped     Stainless steel door handle, U-shaped	Special door handles on request
Door knobs		Door knobs made of nylon     Door knobs made of stainless steel	Door knobs made of aluminium
Grip bars		<ul> <li>Grip bar GS 25, available lengths 400 mm and 800 mm</li> <li>Grip bar GS 90, available length 700 mm</li> </ul>	Grip bar GS 40, available lengths 430 mm , 1165 mm and 1300 mm
Lock	2-latch lock with metal latch and metal noise reducing catch	1-latch lock	
Further special features		<ul><li> Modesty curtains</li><li> saniQub</li><li> Modesty screens 13 mm</li><li> Modesty partitions</li></ul>	Individual digital prints     BiColor
Compliance	TÜV and GS (tested safety) certified		

Optionally available for a surcharge

Standard

Subject to technical changes 11/2017

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# **PRIMO F Planning aid**

	Standard	Optionally available for a surcharge	
WC cubicles	WC cubicles with supporting legs and headrail in the front	Support optimised WC cubicles (supp. legs recessed, only for rows of cubicles)     WC cubicles without under panel clearance	<ul> <li>Floating WC cubicles (supp. legs and head rail, only for rows of cubicles)</li> <li>head rail, only for rows of cubicles</li> </ul>
Single cubicle	Supp. legs and head rail in the front (recessed head rail not available)	Anteroom separation between WC area and hand wash area, also floor-to-ceiling	
Cubicle height	<ul> <li>2000 mm incl. 150 mm under panel clearance (-10 /+ 25 mm)</li> <li>2135 mm incl. 150 mm under panel clearance (-10 /+25 mm)</li> </ul>	Special height on request, max. 2800 mm floor-to-ceiling closed, > 2100 mm with upper panel above the door, special heights available on request	
Front panels (pilasters)	140 mm up to 1580 mm element width, can be individually planned		
Cubicle depth	• Up to 1600 mm	Partitions larger than 1600 mm are provided with and re-enforced with an additional supp. leg and     In case of floor-to-ceiling construction the partiti	I head rail.
Panel and door material	30 mm thick solid grade laminate composite elements, 3 mm cover panel on both sides		
Edge protection	Solid synthetic frame		
Door stop	Rebated Inwards or outwards opening within one front available Threaded, continuous rubber buffer for soft closing		
Door clearance	For cubicle height of 2135 mm clear opening height 2093 mm	Max. 2130 mm for floor-to-ceiling doors	
Door widths	<ul> <li>570 mm (nominal size)</li> <li>650 mm (nominal size) standard</li> <li>750 mm (nominal size)</li> <li>980 mm (nominal size)</li> </ul>	Special door widths available on request	
Head rail	• 42 x 42 mm, aluminium profile, anodised (E6EV1)	<ul> <li>40 x 30 mm above the front, stainless steel</li> <li>40 x 30 mm floating cubicles, stainless steel</li> </ul>	
Supporting legs / floor connection	Satin anodised aluminium supporting legs with stainless steel floor plate and aluminium cover sleeve     150 mm under panel clearance, steplessly adjustable	Satin anodised aluminium supp. leg with individual height, with stainless steel foot plate and aluminium cover sleeve, 80 - 215 mm panel clearance     Without under panel clearance, with aluminium profile (shadow gap) and ventilation below the door with 30 mm gap	Stainless steel supporting leg with individual height with stainless steel cover sleeve, 80 – 215 mm under panel clearance     Adhesive supporting legs ( > 80 mm under panel clearance), not available for support-optimised construction
Ceiling connection		Ceiling connection with overlapping aluminium profile 40 x 4 mm	For suspended ceilings solid inlays are necessary

	Standard	Optionally available for a surcharge	
Upper panel		Max. 1800 x 800 mm; in case of floor-to-ceiling with upper panel above the door	construction
Upper glass		• Max. 1800 x 800 mm	
Suspended cubicles		• carrier 50/150 mm • carrier 50/200 mm	
Changing cubicles		<ul><li>on supporting legs</li><li>suspended</li></ul>	
Wall connection	U-profile, satin anodised or powder-coated aluminium	U-profile, stainless steel	Shadow gap with aluminium profile satin anodised. In case of gypsum walls with additional angle
Corner cubicle connection	corner profile aluminium satin anodised or powder-coated	Angular wall connection corner profile stainles	ss steel
Angular wall connection		U-profile and counter profile	
Angular panel connection		Aluminium profiles, internal U-channel, satin anodised	
Hinges	Three-roller edge hinge with spring, aluminium (145 mm) with stainless steel axis, screwed 6 times	Three-roller edge hinge with spring, aluminiur with stainless steel axis, screwed 6 times	n (145 mm)
Finger protection		pivot hinge, milled doors	
Door handles / locking		<ul> <li>Aluminium door handle, L-shaped</li> <li>Aluminium door handle, U-shaped</li> <li>Stainless steel door handle, L-shaped</li> <li>Stainless steel door handle, U-shaped</li> </ul>	Nylon door handle, U-shaped and nylon turning bolt
Door knobs	Door knobs made of nylon	Door knobs made of stainless steel	Door knobs made of aluminium
Grip bars		<ul> <li>Grip bar GS 25, available lengths 400 mm and 800 mm</li> <li>Grip bar GS 90, available length 700 mm</li> </ul>	Grip bar GS 40, available lengths 430 mm (S), 1165 mm (M) and 1300 mm (L)
Lock	1-latch lock	2-latch lock with metal latch and metal noise reducing catch	
Further special features		Modesty curtains     Modesty partitions     Modesty screens 13 mm	<ul><li> Handicapped cubicles</li><li> Individual digital prints</li><li> BiColor</li></ul>
Compliance	TÜV and GS (tested safety) certified		

Optionally available for a surcharge

Standard

Subject to technical changes 11/2017

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# saniQub planning aid

#### Standard Optionally available for a surcharge · Partitions for row of cubicles only, not Layout available as door front **Cubicle depth** · Standard 1500 mm, min. 1250 mm, max. 1600 mm Cubicle height • 2135 mm · Special heights available on request • 2000 mm • 156 mm thick composite construction Panel element with 3 mm solid grade laminate HPL cover panels, polystyrene inlay and an aluminium frame Satin anodised aluminium supporting leg Supporting legs with 80 – 180 mm under panel clearance · Without under panel clearance, with aluminium profile and aluminium cover sleeve • With shadow gap profile made of Wall connection aluminium, satin anodised. without parapet walls joint approx. 10 mm Wall connection • With parapet panel and shadow gap with parapet walls · Support optimised construction with · Floating construction with recessed supp. leg and head rail Construction recessed supporting leg, head rail · Supporting legs and head rail in the front in the front

#### Partition accessories SaniApps

Double toilet paper roll holder	<ul> <li>Size 370 mm x 180 mm, made of stainless steel with elegant, matt brushed surface</li> <li>Suitable for KEMMLIT longlife toilet paper (900 sheet roll), with integrated replacement roll, also suitable for standard rolls</li> <li>With cylinder latch lock</li> </ul>
Waste bins	<ul> <li>Size 370 mm x 180, made of stainless steel, with elegant, matt brushed surface</li> <li>Knob for easy opening</li> <li>Holding capacity appr. 5 litre</li> </ul>
Toilet brush sets	Size 370 mm x 180 mm with toilet brush, made of stainless steel, with elegant, matt brushed surface
Hygiene bag dispenser	Size 180 mm x 180 mm, for plastic bags,     with elegant, matt brushed surface
Door stopper hook	<ul> <li>Size 105 mm long, diametre of the rosette 60 mm, diametre of the hook 15 mm</li> <li>Made of stainless steel, with elegant, matt brushed surface</li> </ul>

#### Partition accessories SystemApp

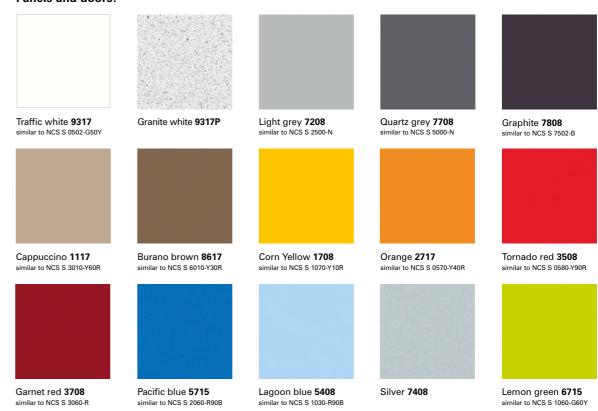
Accessories SystemApp M	System element made of stainless steel with elegant, brushed matt surface, size 388 mm x 705 mm, consisting of:     Double roll holder for commercial toilet paper   fragrance dispenser     toilet brush set   waste bin with hygiene bag compartment
Accessories SystemApp L	System element made of stainless steel with elegant, brushed matt surface, size 388 mm x 900 mm, consisting of:     Double roll holder for commercial toilet paper   fragrance dispenser   toilet brush set   waste bin with hygiene bag compartment   shelf   disinfectant dispenser

Subject to technical changes 11/2017

# **PRIMO** colour concept

PRIMO is characterised by a **multitude** of colours and combination possibilities. The selection is nearly boundless. In addition to the standard colours shown, the panels and doors can be created in **PRIMO BiColor** with different colours on both sides. Also available on request are special **colours** and **individual digital prints**. The PRIMO colour concept also covers the partition wall system saniQub and of course, perfectly matches all other KEMMLIT products.

#### Panels and doors:



#### Profiles\*, hinges, furniture, supporting legs and accessories:



#### Colour concept valid from 07/2017

Please note, that the colours shown may slightly differ from the original colour due to typographic reasons. We would gladly advise you personally.

<sup>\*</sup> colours for PRIMO Kn head rails, U-profi les and corner profi les; panel and door profi les only available in satin anodised 08.

# **YOUR KEMMLIT** project

# **KEMMLIT** Our promise

#### Your layout:



# Your notes:

# ON-TIME INSTALLATION

98% of all requested delivery dates can be fulfilled.



# FASTEST PRODUCTION & INSTALLATION

Prompt and on-schedule production and installation.



# IMMEDIATE REPAIR

Immediate repair when you need it.



# HIGHEST PRODUCT QUALITY

Top quality in terms of material and processing.



# WE ARE IN YOUR VICINITY

Individual consulting service by professional sales representatives.





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