

# Lindab Colour Chart

For every colour under the rainbow



## Assortment chart - rainline/seamline/topline

Number	Name	Nearest NCS	Nearest RAL	Rainline	Seamline		Topline				
					Steel	Aluminium	PE25	HBP35	HBP	MPE	
001	Antique white	S 1002-G50Y	9002	●	HBP						
010	Chalk white	S 1002-G	9010		P						
011	Pale grey	S 2502-B	9011		HBP						
015	Black	S 9000-N	9011	●	HBP, HBPM, P	PVDF	0,5	0,5	0,5	0,5	
022	Light grey	S 2005-G60Y	7044		HBP, P		0,5				
035	Grey	S 8005-B20G	7016		P						
036	Led grey	S 7502-B	7024		HBP, HBPM						
044	Anthracite metallic	-	9007	●	HBP, HBPM	PVDF		0,5			
045	Silver metallic	-	9006	●	HBP, HBPM	PVDF		0,5			
087	Dark grey	S 7005-B20G	7011	●	HBP, HBPM	PVDF	0,5	0,5	0,5	0,5	
244	Zinc grey	S 3502-B	7040		HBP						
272	Ochre	S 4050-Y50R	8023						0,5		
387	Coffee brown	S 8502-Y	8019	●	HBP, HBPM				0,5		
412	Fire red	S 2070-Y90R	3000				0,5				
434	Brown	S 8005-Y80R	8017		HBP		0,5	0,5	0,5	0,5	
434	RWS Brown	S 7010-Y70R	8028	●							
461	Goosewing grey	S 3502-Y	7038		HBP						
502	Light blue	S 4020-B10G	5024		HBP		0,5				
558	Azure blue	S 6020-R90B	5009		HBP						
742	Tile red	S 5030-Y80R	8004		HBP, HBPM		0,5	0,5	0,5	0,5	
742	RWS Tile red	S 4050-Y70R	8004	●							
747	Wine red	S 4550-Y90R	3004				0,5				0,5
754	Red	S 4050-Y90R	3011				0,5				
758	Dark red	S 5040-Y80R	3009	●	HBP, HBPM	PVDF	0,5		0,5		
762	Tile brown	S 5040-Y70R	8002		HBPM						0,5
778	Copper metallic	-	8001	●	HBP			0,5	0,5		
830	Pine green	S 7010-G30Y	6020	●	HBP		0,5		0,5	0,5	
874	Forest green	S 6020-G30Y	6003		HBP		0,5				
975	Verdi gris	S 3020-G10Y	6021		HBP			0,5			
L32	Brown	S 7502-R	8017								0,5
L33	Black	S 8000-N	9005								0,5
L23	Dark grey	S 7502-B	7016								0,5
L29	Red	S 5030-Y90R	3009								0,5
L750	Tile red	S 5030-Y80R	8004								0,5
L11	Green	S 7005-G20Y	6003								0,5

## Assortment chart - comfort

Number	Name	Nearest NCS	Nearest RAL	Comfort
204	Comfort white	S 0603-G80Y	9010	0,6/0,7/1,0
027	White	S 0500-N	9003	0,6

P = Plastisol; leather embossed P200

PE = Polyester, Gloss: 30 ± 6

HBP = High Build Polyester, Gloss: 40 ± 6

HBPM = Matt High Build Polyester, Gloss: 10 ± 3

MPE = Matt Polyester, Gloss: 5 ± 3

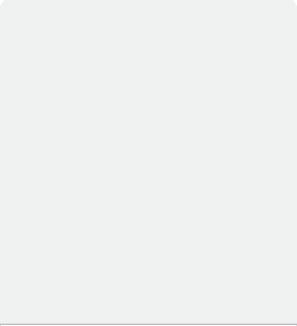
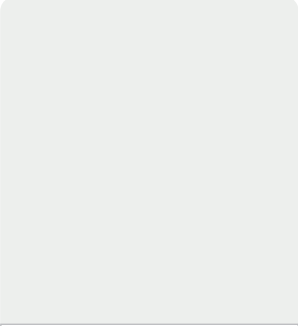
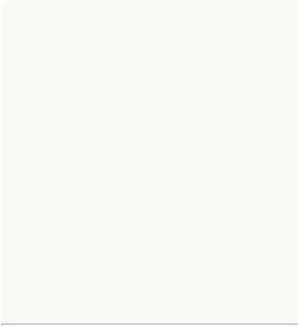





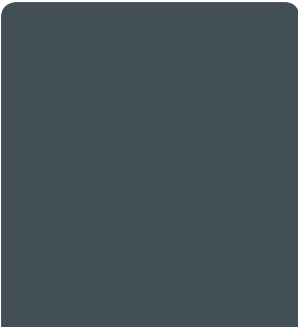

For Coverline/Topline: All of the thicknesses and colours are not available in all profiles, the thickness of the steel is specified in mm.

This colourchart is general with variations on markets and it can be subject for changes.


Note that one colour in different paint systems can vary in optical appearance due to structure and gloss.

## Assortment chart - coverline/building system/doorline


Number	Name	Nearest NCS	Nearest RAL	Coverline						Buildings	Doorline
				Steel					Alu- minium		
				PE25	HBP35	HBP	MPE	PVDF	PE	Corresp. no	PE
001	Antique white	S 1002-G50Y	9002			0,4/0,5/0,6					
005	Winter white	S 1002-Y50R	9002			0,5/0,6					
010	Chalk white	S 1002-G	9010	0,4/0,5/0,6				●			0,4
011	Pale grey	S 2502-B	9011			0,5					
015	Black	S 9000-N	9011	0,4/0,5/0,6 0,7/0,8/1,0	0,5	0,4/0,5/0,6	0,5		●		0,4
022	Light grey	S 2005-G60Y	7044	0,5		0,4/0,5				01	0,4
030	RAL7016	S 7502-B	7016	0,75							
035	Grey	S 8005-B20G	7016								0,4
036	Led grey	S 7502-B	7024			0,4/0,5					
044	Anthracite metallic	-	9007		0,5	0,5		●		44	
045	Silver metallic	-	9006	0,5/0,6	0,5	0,5		●		45	0,4
078	Interior white	S 1502-Y	9002	0,5/0,7/0,8 1,0/1,2						39	
087	Dark grey	S 7005-B20G	7011	0,5/0,6	0,5	0,5/0,6	0,5			35	
113	Beige	S 1502-Y	1015	0,5							
116	Yellow	S 3030-Y20R	1024			0,4/0,5					0,4
152	Mustard yellow	S 2040-Y10R	1002	0,5							
244	Zinc grey	S 3502-B	7040			0,6					
272	Ochre	S 4050-Y50R	8023			0,5					
387	Coffee brown	S 8502-Y	8019			0,5/0,6					
412	Fire red	S 2070-Y90R	3000	0,5						37	
418		S 5040-Y90R	3009	0,5							
434	Brown	S 8005-Y80R	8017	0,5	0,5	0,5	0,5				0,4
461	Goosewing grey	S 3502-Y	7038			0,4/0,5					0,4
502	Light blue	S 4020-B10G	5024	0,5							
524	Dark blue	S 6020-B	5001	0,5						36	
542	Signal blue	S 5040-R90B	5010	0,5						32	
554	Dolphin grey	S 4502-B	7046			0,5/0,6					
561	Bright blue	S 4050-R90B	5019								0,4
740	RAL 8012	S 6030-Y80R	8012	0,75							
742	Tile red	S 5030-Y80R	8004	0,5	0,5	0,4/0,5/0,6	0,5				0,4
747	Wine red	S 4550-Y90R	3004	0,5			0,5				
754	Red	S 4050-Y90R	3011	0,5							
758	Dark red	S 5040-Y80R	3009	0,4/0,5/0,6		0,5/0,6				38	
762	Tile brown	S 5040-Y70R	8002				0,5				
778	Copper metallic	-	8001		0,5	0,5					
830	Pine green	S 7010-G30Y	6020	0,5		0,4/0,5	0,5			33	
874	Forest green	S 6020-G30Y	6003	0,5		0,5				34	0,4
975	Verdi gris	S 3020-G10Y	6021		0,5						
980	Rape yellow	S 1070-Y	1023								0,4
04	Sea sand	S 2010-Y20R	7032							04	
15	Squirrel grey	S 4010-R90B	7000							15	
16	Grey blue	S 7010-R90B	7024							16	
19	Rape yellow	S 1080-Y	1021							19	
28	Moss green	S 7020-B90G	6005							28	
50	Snow white	S 0502-G	9010							50	
	Warm white								●		
	Natural aluminium								●		

			
<b>010 Chalk white</b>	<b>001 Antique white</b>	<b>50 Snow white</b>	<b>078 Interior white</b>
Nearest NCS S 1002-G Nearest RAL 9010	Nearest NCS S 1002-G50Y Nearest RAL 9002	Nearest NCS S 0502-G Nearest RAL 9010	Nearest NCS S 1502-Y Nearest RAL 9002
			
<b>022 Light grey</b>	<b>461 Goosewing grey</b>	<b>244 Zink grey</b>	<b>011 Pale grey</b>
Nearest NCS S 2005-G60Y Nearest RAL 7044	Nearest NCS S 3502-Y Nearest RAL 7038	Nearest NCS S 3502-B Nearest RAL 7040	Nearest NCS S 2502-B Nearest RAL 9011
			
<b>15 Squirrel grey</b>	<b>554 Dolphin grey</b>	<b>035 Grey</b>	<b>087 Dark grey</b>
Nearest NCS S 4010-R90B Nearest RAL 7000	Nearest NCS S 4502-B Nearest RAL 7046	Nearest NCS S 8005-B20G Nearest RAL 7016	Nearest NCS S 7005-B20G Nearest RAL 7011
			
<b>036 Led grey</b>	<b>015 Black</b>	<b>16 Grey blue</b>	<b>502 Light blue</b>
Nearest NCS S 7502-B Nearest RAL 7024	Nearest NCS S 9000-N Nearest RAL 9011	Nearest NCS S 7010-R90B Nearest RAL 7024	Nearest NCS S 4020-B10G Nearest RAL 5024

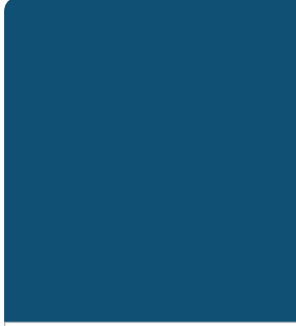
Due to printing limitations is the colours shown in this brochure not exact. Please ask for steel sheet samples for correct colours.



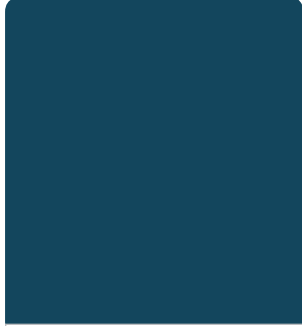
**542 Signal blue**  
 Nearest NCS S 5040-R90B  
 Nearest RAL 5010



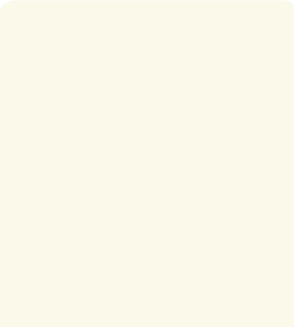
**561 Bright blue**  
 Nearest NCS S 4050-R90B  
 Nearest RAL 5019



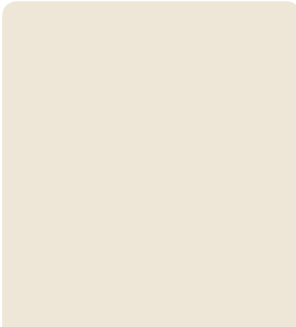
**558 Azure blue**  
 Nearest NCS S 6020-R90B  
 Nearest RAL 5009



**524 Dark blue**  
 Nearest NCS S 6020-B  
 Nearest RAL 5001



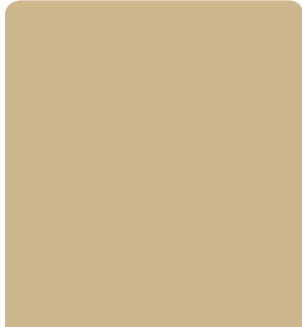
**204 Comfort white**  
 Nearest NCS S 0603-G80Y  
 Nearest RAL 9010



**005 Winter white**  
 Nearest NCS S 1002-Y50R  
 Nearest RAL 9002



**113 Beige**  
 Nearest NCS S 1502-Y  
 Nearest RAL 1015



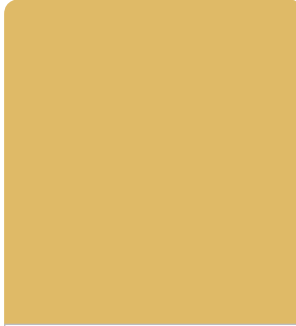
**04 Sea sand**  
 Nearest NCS S 2010-Y20R  
 Nearest RAL 7032



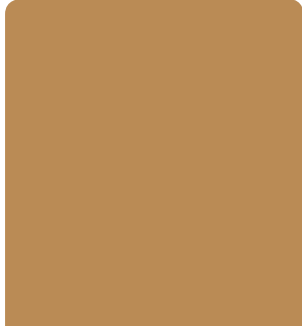
**980 Rape yellow**  
 Nearest NCS S 1070-Y  
 Nearest RAL 1023



**19 Rape yellow**  
 Nearest NCS S 1080-Y  
 Nearest RAL 1021



**152 Mustard yellow**  
 Nearest NCS S 2040-Y10R  
 Nearest RAL 1002



**116 Yellow**  
 Nearest NCS S 3030-Y20R  
 Nearest RAL 1024




**412 Fire red**  
 Nearest NCS S 2070-Y90R  
 Nearest RAL 3000



**747 Wine red**  
 Nearest NCS S 4550-Y90R  
 Nearest RAL 3004



**754 Red**  
 Nearest NCS S 4050-Y90R  
 Nearest RAL 3011



**418**  
 Nearest NCS S 5040-Y90R  
 Nearest RAL 3009

 <p><b>758 Dark red</b> Nearest NCS S 5040-Y80R Nearest RAL 3009</p>	 <p><b>742 RWS Tile red</b> Nearest NCS S 4040-Y80R Nearest RAL 8004</p>	 <p><b>742 Tile red</b> Nearest NCS S 5030-Y80R Nearest RAL 8004</p>	 <p><b>272 Ochre</b> Nearest NCS S 4050-Y50R Nearest RAL 8023</p>
 <p><b>762 Tile brown</b> Nearest NCS S 5040-Y70R Nearest RAL 8002</p>	 <p><b>434 RWS Brown</b> Nearest NCS S 7010-Y70R Nearest RAL 8028</p>	 <p><b>434 Brown</b> Nearest NCS S 8005-Y80R Nearest RAL 8017</p>	 <p><b>387 Coffee brown</b> Nearest NCS S 8502-Y Nearest RAL 8019</p>
 <p><b>975 Verdi gris</b> Nearest NCS S 3020-G10Y Nearest RAL 6021</p>	 <p><b>874 Forrest green</b> Nearest NCS S 6020-G30Y Nearest RAL 6003</p>	 <p><b>28 Moss green</b> Nearest NCS S 7020-B90G Nearest RAL 6005</p>	 <p><b>830 Pine green</b> Nearest NCS S 7010-G30Y Nearest RAL 6020</p>
 <p><b>045 Silver metallic</b> Nearest NCS - Nearest RAL 9006</p>	 <p><b>044 Anthracite metallic</b> Nearest NCS - Nearest RAL 9007</p>	 <p><b>778 Copper metallic</b> Nearest NCS - Nearest RAL 8001</p>	

Due to printing limitations is the colours shown in this brochure not exact. Please ask for steel sheet samples for correct colours.

# Assortment chart - special

Number	Name	Nearest NCS	Nearest RAL	Building System
				Corresp. no
21	White aluminium	S 2002-B	9006	21
29	Grey Alu	S 5502-Y	9007	29
31	Grey white	S1502-Y	9002	31

## Special colours

Colours purchased upon request.

Lead time = delivery time from steel mills.

<b>31 Grey white</b>	<b>29 Grey alu</b>	<b>21 White aluminium</b>
Nearest NCS S 1502-Y Nearest RAL 9002	Nearest NCS S 5502-Y Nearest RAL 9007	Nearest NCS S 2002-B Nearest RAL 9006

# Information about NCS and RAL

## NCS Edition 2 (S)

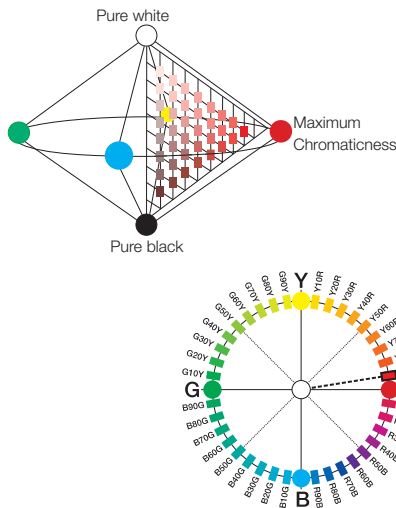
NCS Edition 2 is always presented with an S in front of the notation. The S means second edition. NCS (Natural Colour System) is a system with the help of which all conceivable surface colour can be described. The system is illustrated by a colour atlas containing 1950 colour samples. NCS is a Swedish, Norwegian, Spanish and South African standard and is one of the most widely used colour-describing systems in the world.

The variables in the NCS notation are built entirely on visually observable properties of the colours. NCS can also be illustrated graphically in a geometrical model as shown below.

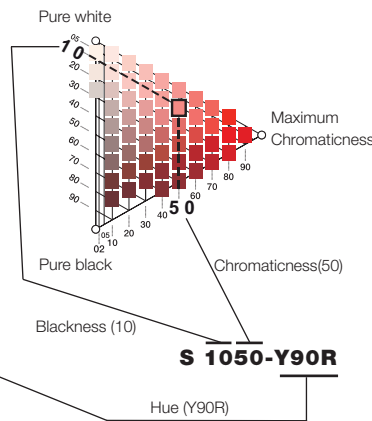
## NCS Edition 1

All colour samples based on NCS edition 2 have an S in front of the NCS notation (S stands for Second edition). The older Edition 1 did not include the S. Otherwise the notation system have exactly the same function in NCS Edition 1 as in NCS Edition 2. The colour samples are not exactly the same between NCS Edition 1 and 2. In Edition 1 there was 1535 different standard colours.

**NCS Colour solid**



**The colour solid seen from the side**



**The colour solid seen from above**



In the notation for a red colour S 1050-Y90R the first two digits indicate the percentage of visual blackness in the colour. The next two digits indicate the colour's visual chromaticness. They can together be maximum 100%. In the example 1050 is the rest 40% pure white. The letter-number combination after the hyphen indicates the colour's hue, i.e. which chromatic attributes are included and the proportion between these. In this case, it is a yellow hue with 90% redness. The blackness and chromaticness are given in an equilateral triangle and the hue on a circle. A point in the triangle and a line on the circumference of the circle provide an unequivocal description of a colour. The red colour S 1050-Y90R is marked in the triangle and in the circle above.

## NCS exact value

Any surface can be measured and the exact NCS colour notation can be calculated for the surface. This value can then look like this: 1342-B27G. There are no standard sample available for this notation but normally a producer also gives the closest NCS standard notation (in edition 1 or 2).



## RAL

The RAL colours are a semiofficial German collection of 210 different colour samples (K7), which are used primarily as colour standards in the German industry. The RAL colours are available in a colour register with matt gloss or glossy colour samples and in small overview colour cards. The RAL colours are a number of non-systematically chosen colour samples which are divided into nine colour groups: yellow, orange, red, violet, blue, green, grey, brown and white/aluminium/black. In the four-digit RAL notation, the first digit indicates to which of the nine colour groups the colour belongs. The remaining digits are merely a serial number, which indicates nothing but about the appearance of the colour.

## Lindab recommends

### **When matching colours with other painted surfaces**

One should define the colour based upon these alternatives:

1. Piece of sheet metal from actual delivery.
2. Sample of sheet metal from Lindab.
3. Nearest NCS. This can however result in some degree of deviation compared with the actual delivery.

Make a test by painting a small surface to see if the colour matching is acceptable.

### **The influence of gloss**

Differences in gloss between two different painted surfaces affects the perception of the likeness of the surfaces. Gloss values for our colours is found at the bottom of the page with the overview chart.





Lindab is an international Group that develops, manufactures, markets and distributes products and system solutions primarily in steel for simplified construction and improved indoor climate.

The products are characterized by their high quality, ease of assembly, energy efficiency, consideration towards the environment, and are delivered with high levels of service. Altogether, this increases customer value.

We offer a wide range of components and systems for all types of housing, as well as commercial and industrial buildings.

Lindab have a presence in more than 125 locations in over 30 countries throughout the world. Our head office is in Båstad, in the south of Sweden.