

LINTEX / MOOD Wall

I. Trigonometriska ettan

$$\sin^2 x + \cos^2 x = 1$$

II. Perioder

$$(a) \sin(x + 2\pi) = \sin x$$

$$(b) \cos(x + 2\pi) = \cos x$$

$$(c) \tan(x + \pi) = \tan x$$

III. Symmetrier mm

$$(a) \sin(\pi - x) = \sin x$$

$$(b) \cos(\pi - x) = -\cos x$$

$$(c) \tan(\pi - x) = -\tan x$$

$$(d) \sin(\pi/2 - x) = \cos x$$

$$(e) \cos(\pi/2 - x) = \sin x$$

$$(f) \tan(\pi/2 - x) = \cot x$$

V. Dubbla och halva vinklarna

$$(a) \sin 2x = 2 \sin x \cos x$$

$$(b) \cos 2x = \cos^2 x - \sin^2 x = 2\cos^2 x - 1 = 1 - 2\sin^2 x$$

$$(c) \sin^2(x/2) = (1 - \cos x)/2$$

$$(d) \cos^2(x/2) = (1 + \cos x)/2$$

VI. Produktformler

$$(a) \sin x \sin y = (\cos(x-y) - \cos(x+y))/2$$

$$(b) \cos x \cos y = (\cos(x-y) + \cos(x+y))/2$$

$$(c) \sin x \cos y = (\sin(x+y) + \sin(x-y))/2$$

IV. Additionstermer

$$(a) \sin(x+y) = \sin x \cos y + \cos x \sin y$$

$$(b) \sin(x-y) = \sin x \cos y - \cos x \sin y$$

$$(c) \cos(x+y) = \cos x \cos y - \sin x \sin y$$

$$(d) \cos(x-y) = \cos x \cos y + \sin x \sin y$$



MOOD WALL

Mood Wall is a magnetic glass writing board, available in 24 standard colours. The board is made of tempered low iron glass which eliminates all shades of green and gives the glass optimum finish and colour reproduction.

Concealed fittings
 Depth from wall 12 mm
 Tempered, low iron glass
 MOOD-GLASS in 24 colours
 Magnetic writing surface
 EPD (EPD International): S-P-05335

Article number	Name	Size w x h mm	Weight kg
41531-colour code	MOOD Glassboard	300 x 300	2,3
41532-colour code	MOOD Glassboard	500 x 500	3,6
41533-colour code	MOOD Glassboard	750 x 750	10
41534-colour code	MOOD Glassboard	1000 x 1000	16
41535-colour code	MOOD Glassboard	1250 x 1000	20
41536-colour code	MOOD Glassboard	1500 x 1000	23
41537-colour code	MOOD Glassboard	2000 x 1000	31
41545-colour code	MOOD Glassboard	1500 x 500	13
41547-colour code	MOOD Glassboard	1500 x 750	18
41535Z-colour code	MOOD Glassboard	1000 x 1250	20
41536Z-colour code	MOOD Glassboard	1000 x 1500	23
41537Z-colour code	MOOD Glassboard	1000 x 2000	31
41545Z-colour code	MOOD Glassboard	500 x 1500	13
41547Z-colour code	MOOD Glassboard	750 x 1500	18

Custom colours and sizes available on request

Accessories

40400-colour code	SLIM Pen Tray for Mood- and Silk Wall, 24 colours	1000 x 4 x 17	0,3
40401-colour code	SLIM Pen Tray for Mood- and Silk Wall, 24 colours	1250 x 4 x 17	0,4
40402-colour code	SLIM Pen Tray for Mood- and Silk Wall, 24 colours	1500 x 4 x 17	0,5
40403-colour code	SLIM Pen Tray for Mood- and Silk Wall, 24 colours	2000 x 4 x 17	0,7

